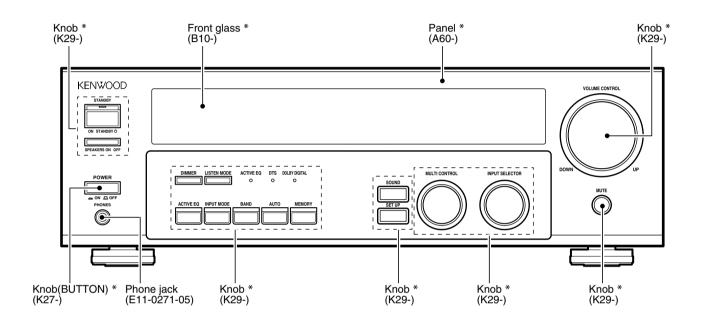
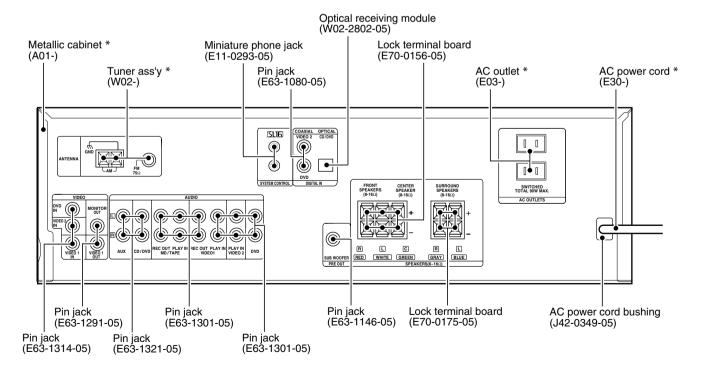
AUDIO-VIDEO SURROUND RECEIVER

KRF-V4070D/V4070D-S/V5070D/V5070D-S KRF-V5570D/V5570D-S/V6070D/V6070D-S VR-705/705-S/707/715/715-S/716 SERVICE MANUAL



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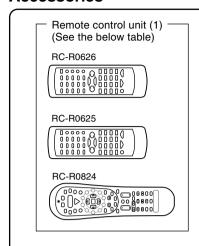






ACCESSORIES / CAUTIONS

Accessories



AM loop antenna (1) (T90-0893-05)



FM indoor antenna (1) (T90-0877-05)



Batteries (R6/AA) (2)



AC Plug Adaptor (1) (E03-0115-05)



Use to adapt the plug on the power cord to the shape of the wall outlet.

(Accessory only for regions where use is necessary.)

REMOTE CONTROL vs MODEL

MODEL	PARTS #	REMOTE CONTROL #	DESTI- NATION
KRF-V4070D	A70 1614 0F	RC-R0628	E1
KRF-V4070D-S	A70-1614-05	HC-H0626	E2
KRF-V4070D-S	A70-1612-05	RC-R0626	X2
KRF-V5070D	A70-1613-05		E3
KRF-V5070D	A70-1611-05	RC-R0625	МЗ
KRF-V5070D-S	A70-1613-05	HC-HU625	E4
KRF-V5070D-S	A70-1611-05		M4X4
KRF-V5570D	A60 1610 0F	DC Dococ	X5
KRF-V5570D-S	A60-1612-05	RC-R0626	M6X6
KRF-V5570D-S	A60-1614-05	RC-R0628	E6

MODEL	PARTS #	REMOTE CONTROL #	DESTI- NATION
KRF-V6070D	A70-1617-05	RC-R0824	M7
KRF-V6070D	A70-1017-05	NO-NU624	X7
KRF-V6070D	A70-1618-05	RC-R0825	E7
KRF-V6070D-S	A70-1617-05	RC-R0824	M8
KRF-V6070D-S	A70-1618-05	RC-R0825	E8
VR-705	A60-1612-05	BC-B0626	K1P1
VR-705-S	A60-1612-05	NC-N0020	K6P6
VR-707	A70-1617-05	RC-R0824	K2P2
VR-715	A70 1611 0F	RC-R0625	K3P3
VR-715-S	A70-1611-05	NO-NU625	K5P5
VR-716	A70-1617-05	RC-R0824	K4P4

Cautions

Resetting the Microcomputer

The microcomputer may malfunction (unit cannot be operated, or shows an erroneous display) if the power cord is unplugged while the power is ON, or due to some other external factor. If this happens, execute the following procedure to reset the microcomputer and return the unit to its normal operating condition.

 Please note that resetting the microcomputer will clear the contents of the memory and return the unit to the state it was in when it left the factory

For the U.S.A. and Canada

Unplug the power cord from the wall outlet, then plug it back in while holding down the POWER key.

For other countries

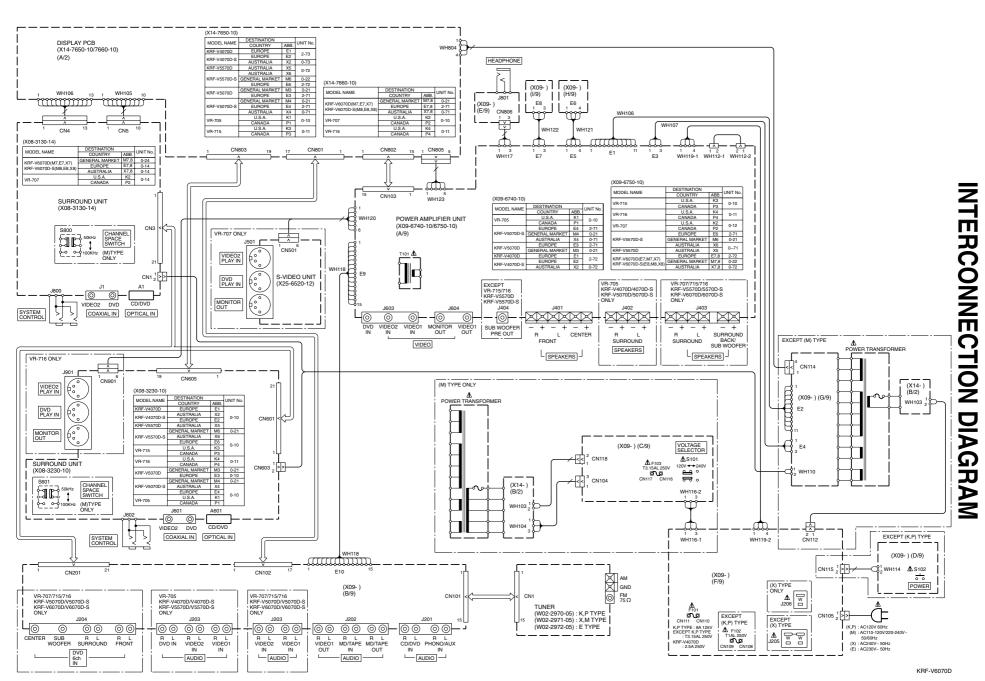
With the power cord plugged in, turn the POWER key OFF. Then, while holding down the ON/STANDBY I/ \oplus key, press POWER.

Memory back up function

Please note that the following items will be deleted from the unit's memory if the power cord is disconnected from the AC outlet for approximately 3 days.

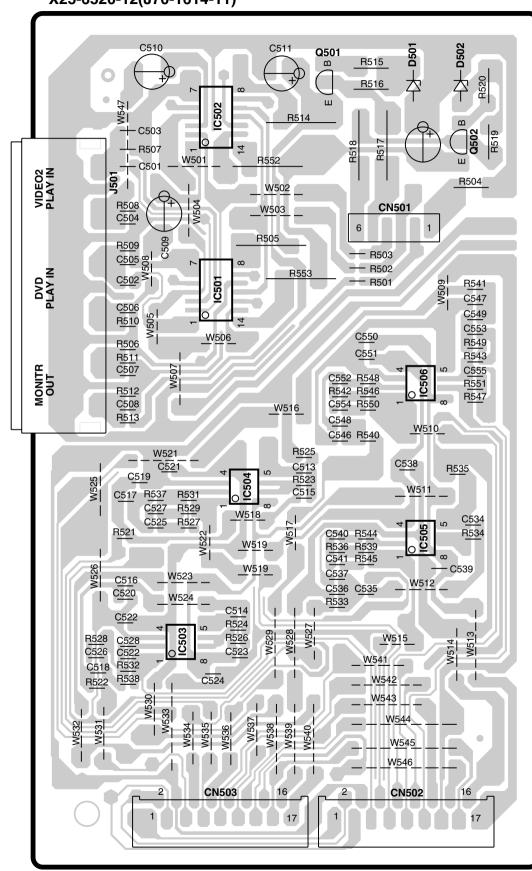
- Power mode.
- Input selector settings.
- Picture output.
- Speaker ON/OFF.
- Volume level.
- BASS, TREBLE, INPUT level.
- Dimmer level.
- MD/TAPE settings.Listen mode setting.
- Speaker settings.
- SW RE-MIX ON/OFF.

- Distance setting.
- Input mode setting.
- Midnight mode setting.
- PRO LOGIC II mode setting.
- Broadcast band.
- Frequency setting.
- Preset stations.
- Tuning mode.
- CINEMA EQ ON/OFF.
- LOUDNESS ON/OFF.

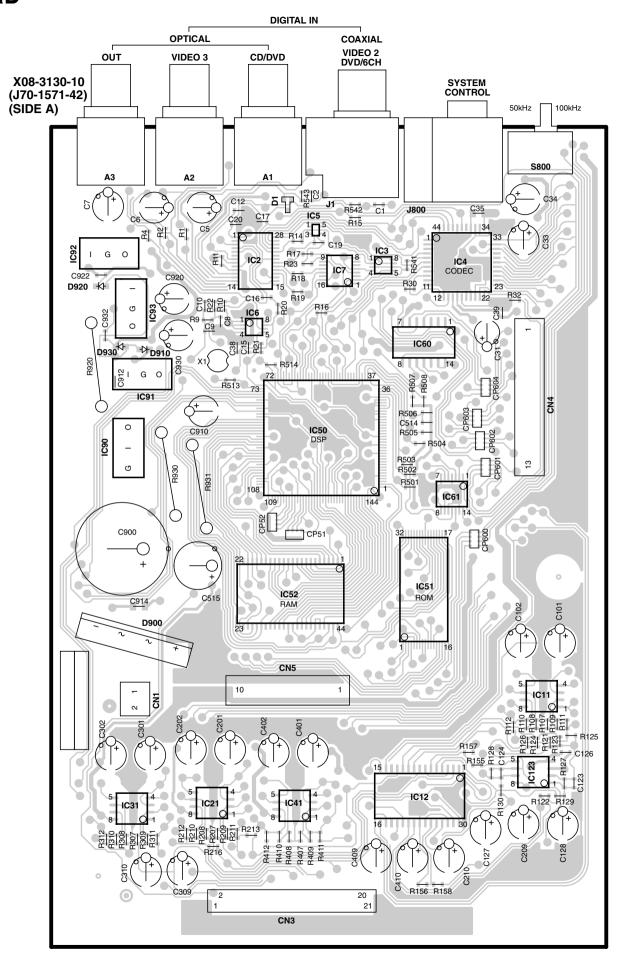


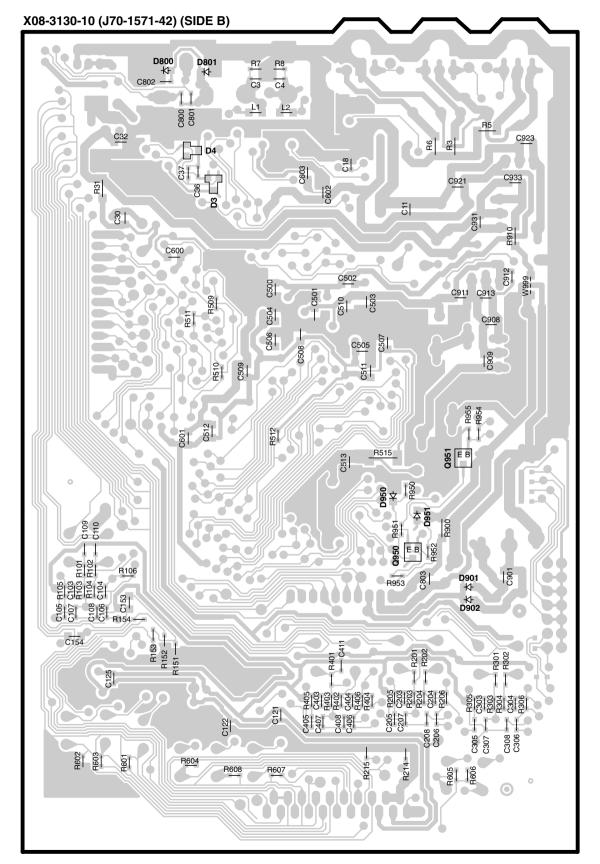
2

X25-6520-12(J70-1614-11)



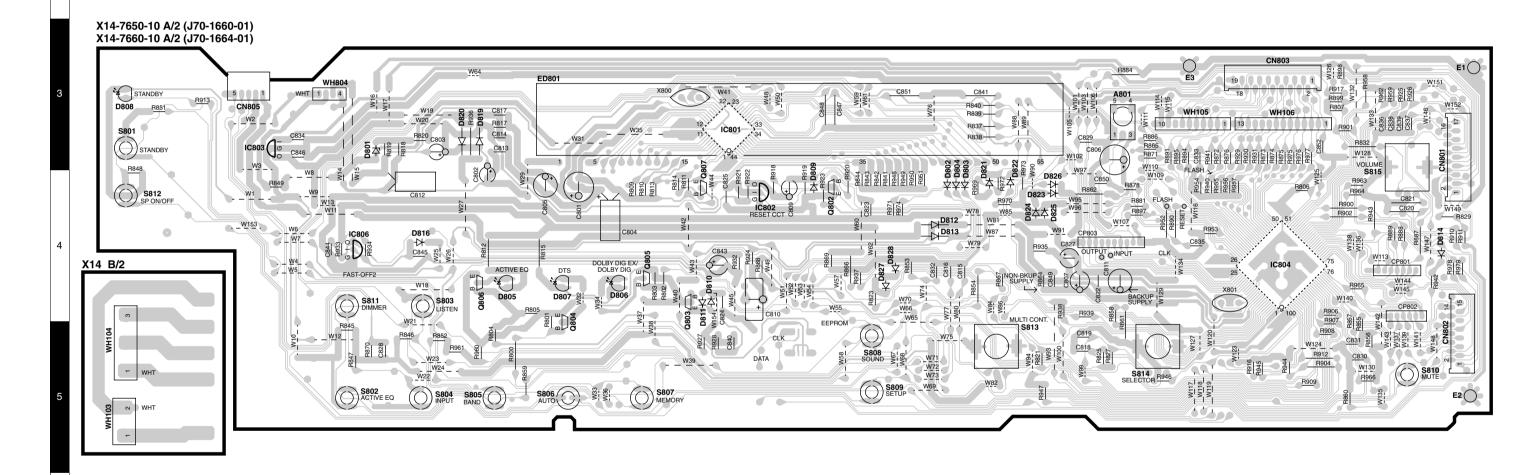
PC BOARD

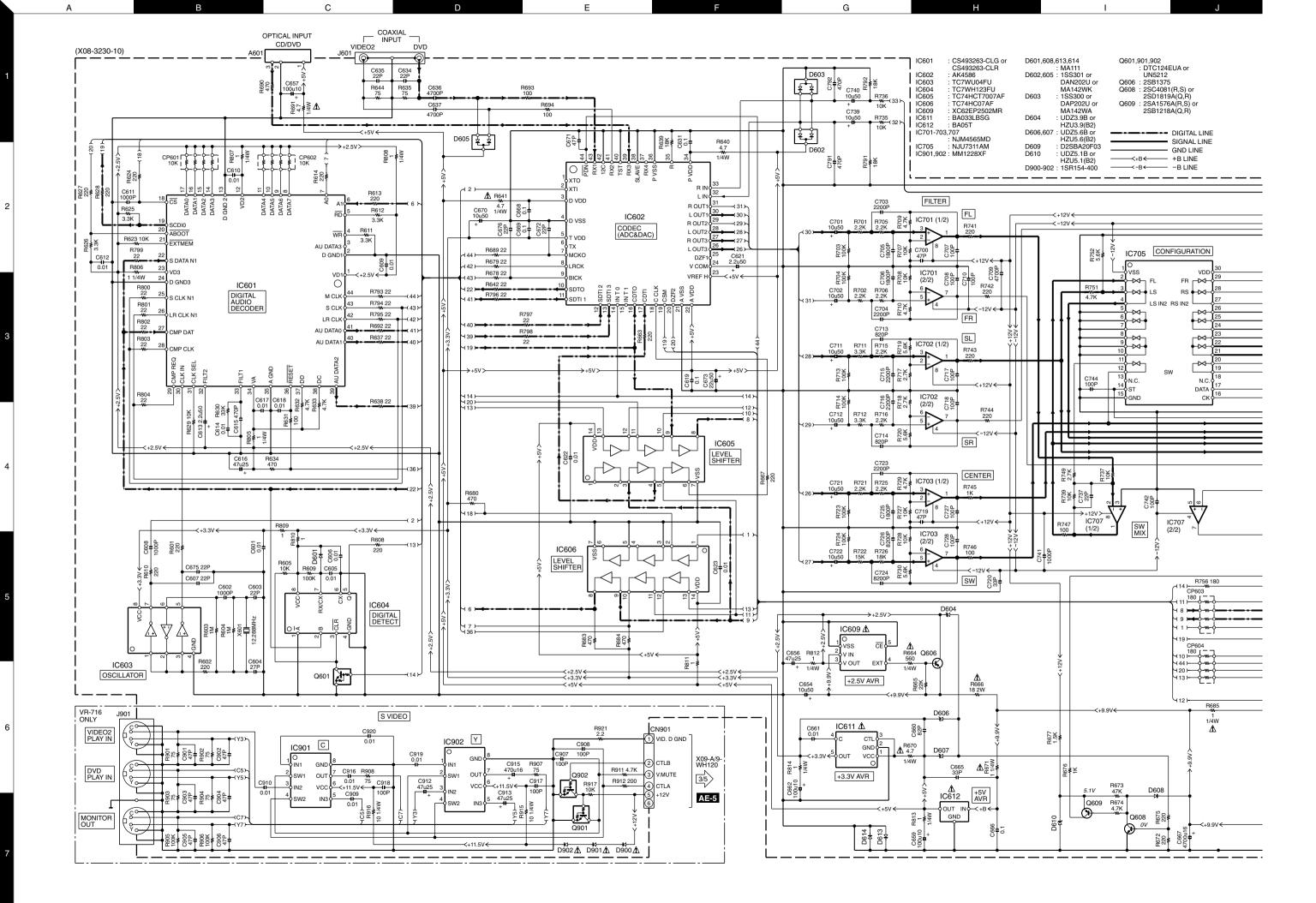


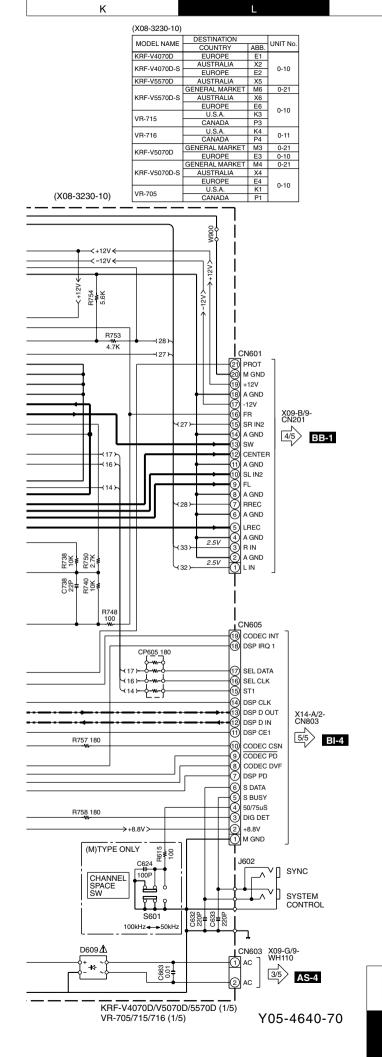


AJ AK AL AM AN AO AP AQ AR

PC BOARD







М

Ν

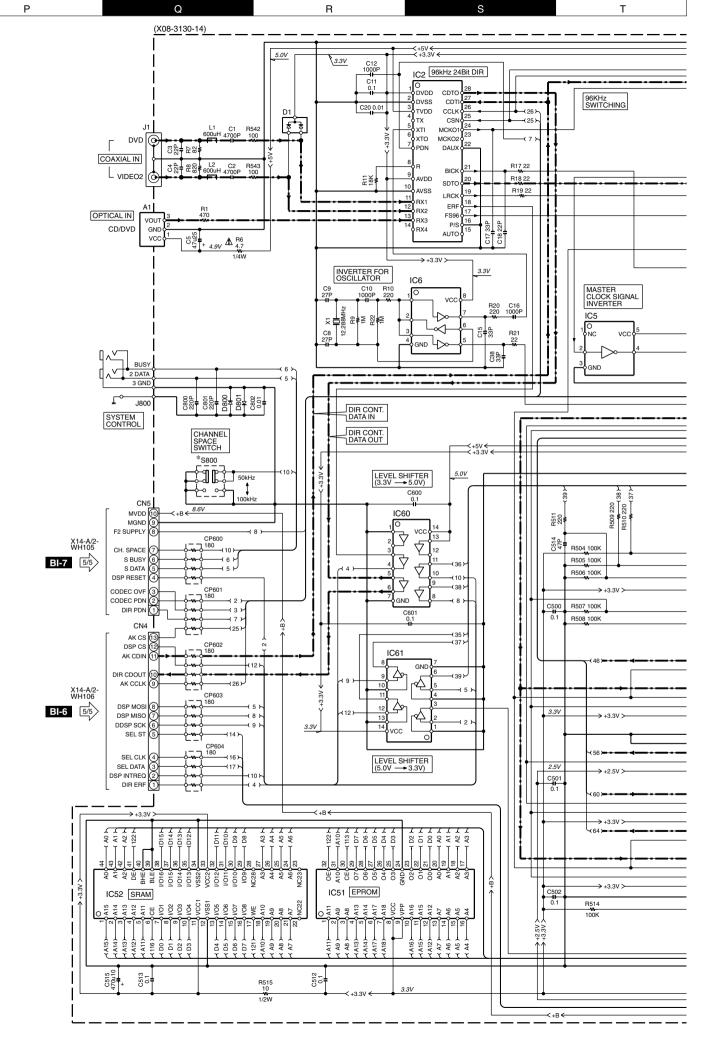
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CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). Δ indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

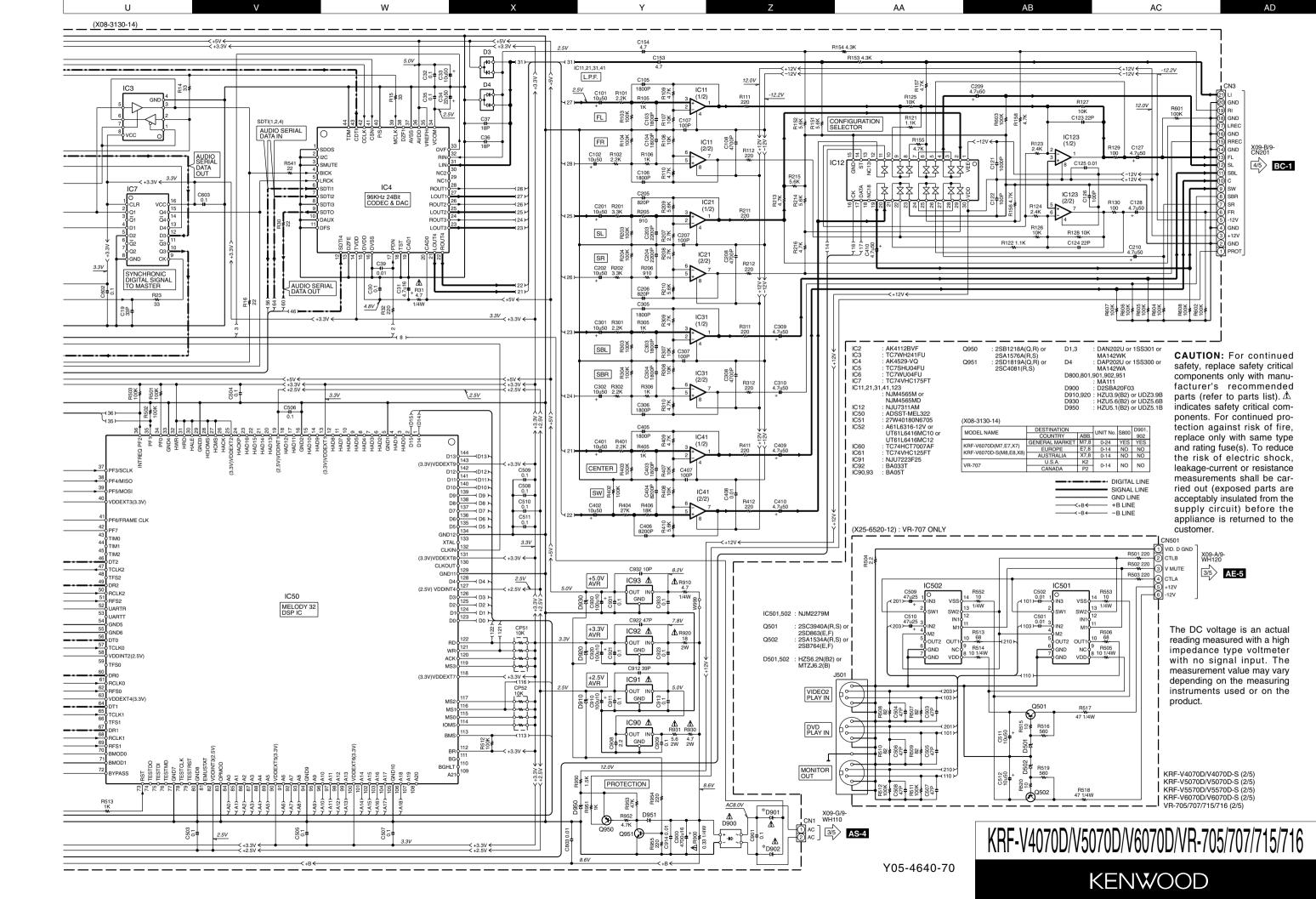
The DC voltage is an actual reading measured with a high impedance type voltmeter with no signal input. The measurement value may vary depending on the measuring instruments used or on the product.

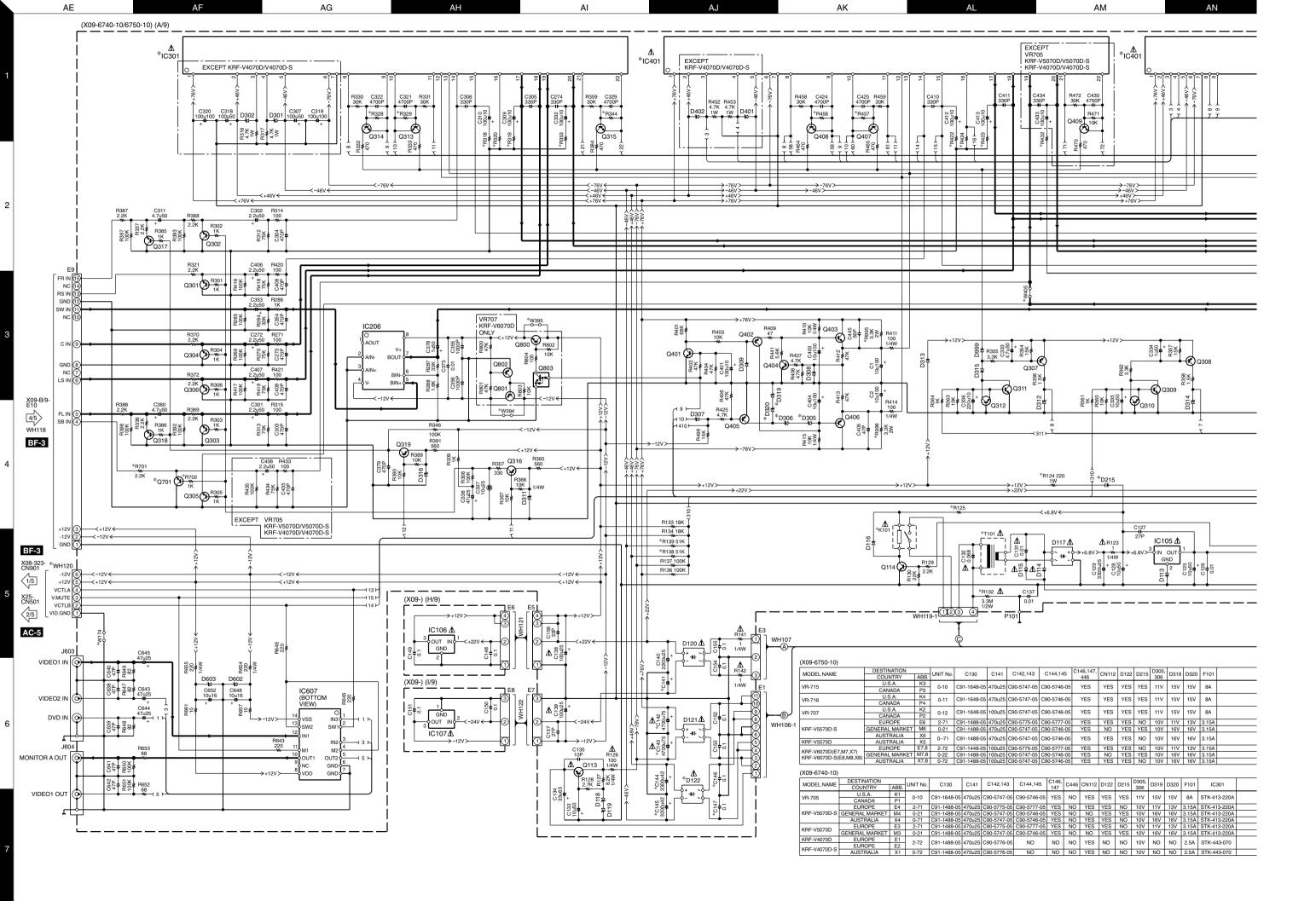
KRF-V4070D/V5070D/V6070D/VR-705/707/715/716

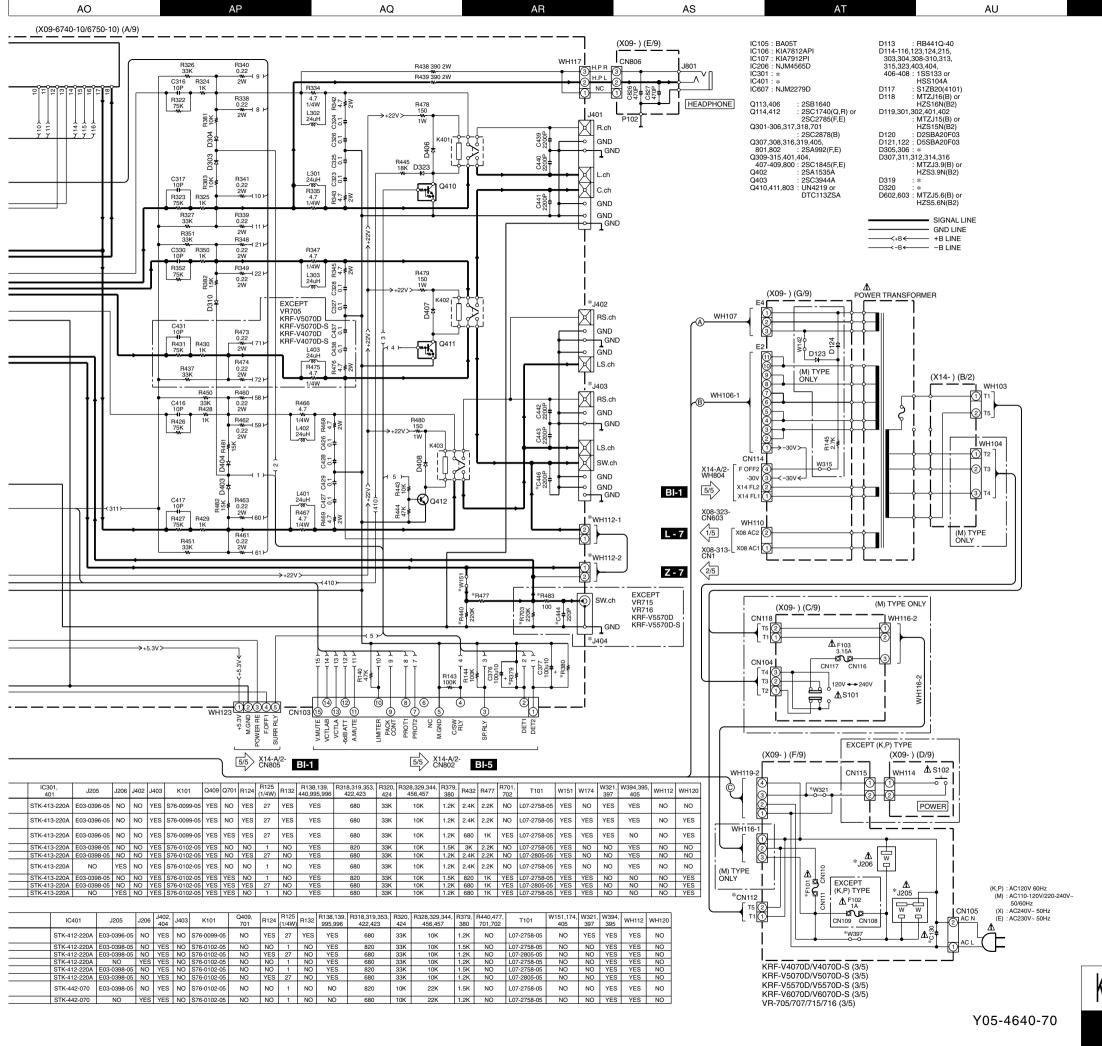




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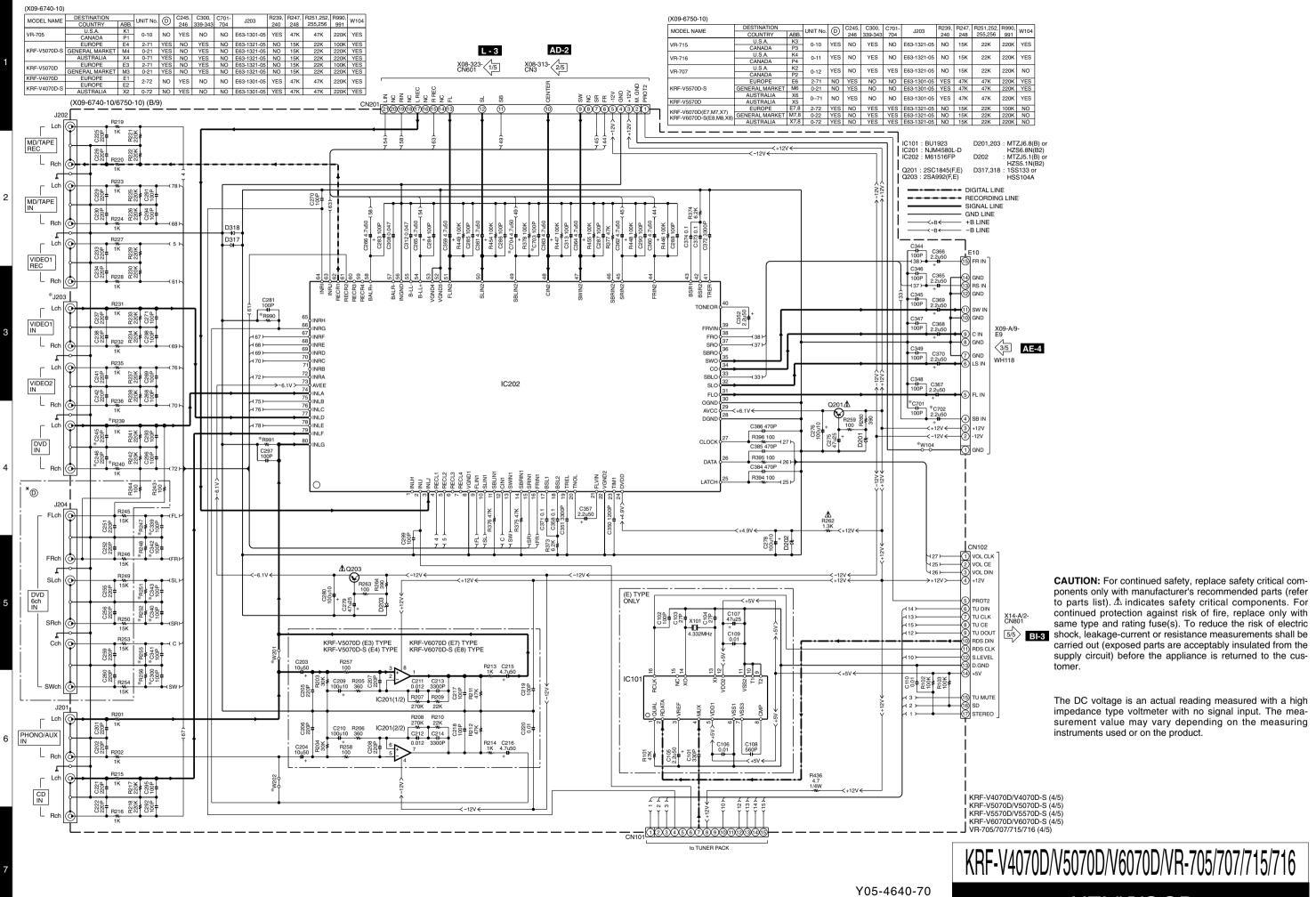


CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). Δ indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

AW

The DC voltage is an actual reading measured with a high impedance type voltmeter with no signal input. The measurement value may vary depending on the measuring instruments used or on the product.

KRF-V4070D/V5070D/V6070D/VR-705/707/715/716

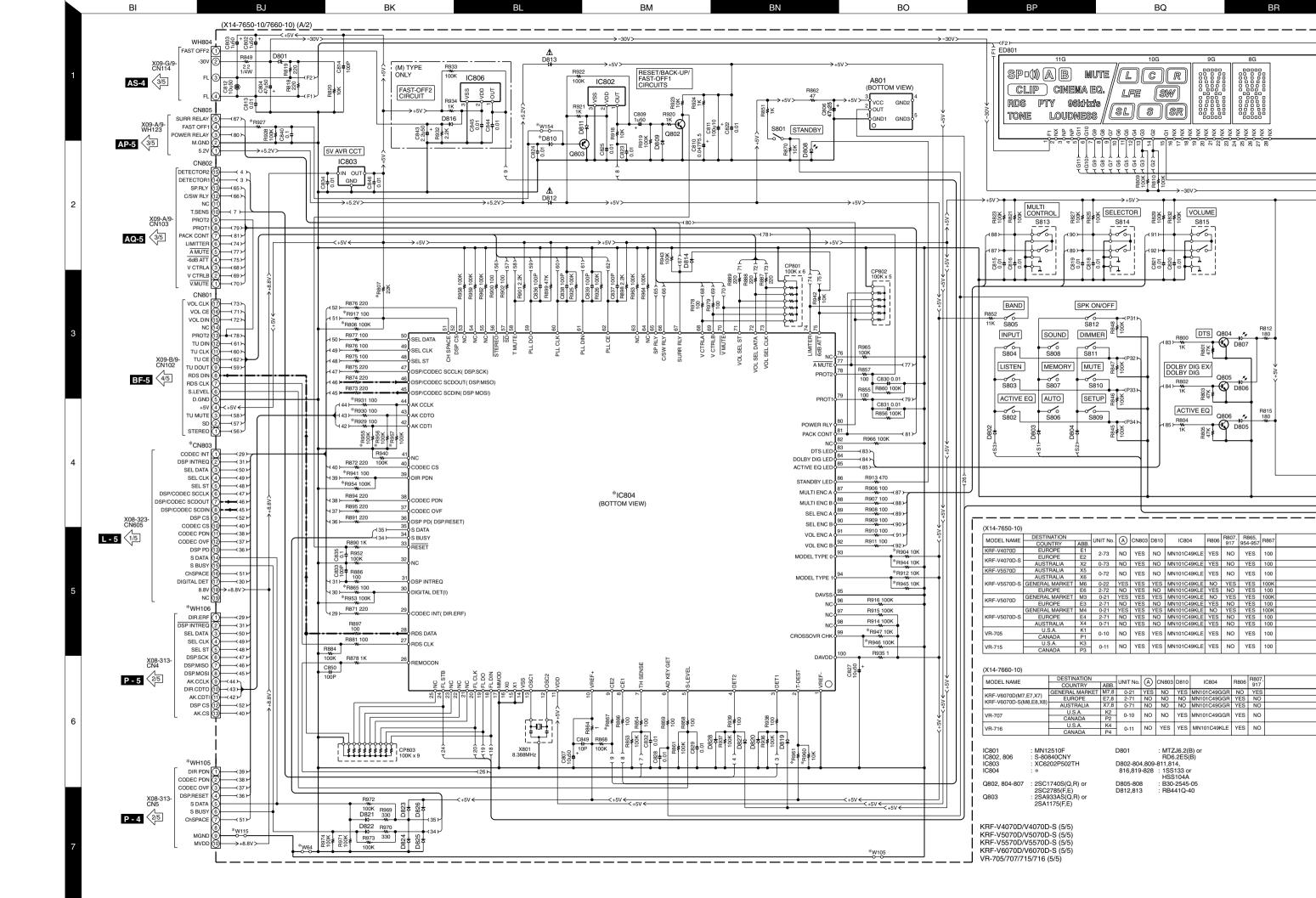


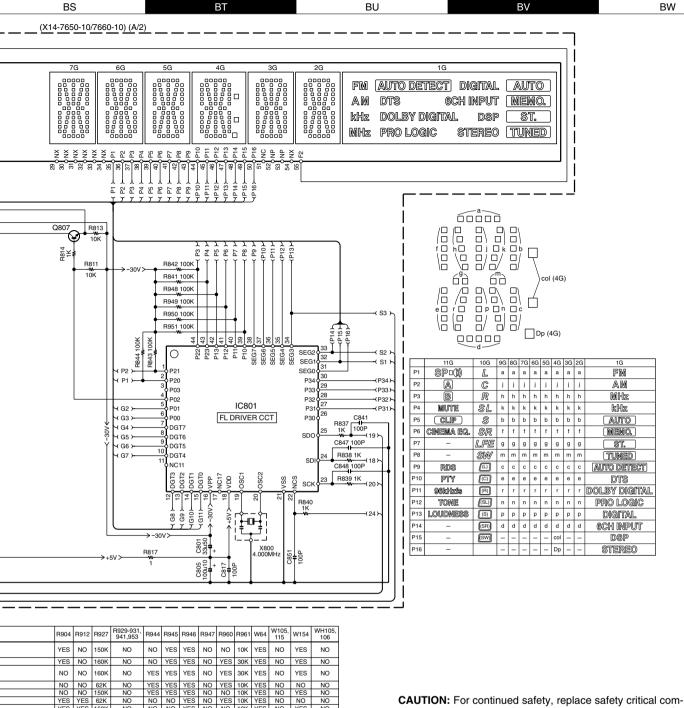
ВС

ΒE

ΑY

BG





R904	R912	R927	941,953	R944	R945	R946	R947	R960	R961	W64	115	W154	106
YES	NO	150K	NO	NO	YES	YES	ОИ	ОИ	10K	YES	NO	YES	NO
YES	NO	160K	NO	NO	YES	YES	ОИ	YES	30K	YES	NO	YES	NO
NO	NO	160K	NO	YES	YES	YES	NO	YES	30K	YES	NO	YES	NO
NO	NO	62K	NO	YES	YES	YES	ОИ	YES	10K	YES	NO	NO	NO
NO	NO	150K	NO	YES	YES	YES	NO	NO	10K	YES	NO	YES	NO
YES	YES	62K	NO	NO	NO	YES	NO	YES	10K	YES	NO	NO	NO
YES	YES	150K	NO	NO	NO	YES	NO	ОИ	10K	YES	NO	YES	NO
YES	YES	62K	NO	NO	NO	YES	NO	YES	10K	YES	NO	NO	NO
YES	YES	150K	NO	NO	NO	YES	NO	NO	10K	YES	NO	YES	NO
YES	YES	160K	NO	NO	NO	YES	NO	YES	30K	YES	NO	YES	NO
YES	YES	56K	NO	NO	NO	YES	NO	YES	NO	YES	NO	NO	NO
NO	NO	56K	NO	YES	YES	NO	YES	YES	NO	YES	NO	NO	NO

R865, 954-957	R867	R904	R912	R927	R929-931, 941,953	R944	R945	R946	R947	R960	R961	W64	W105, 115	W154	WH105, 106	
NO	100K	NO	NO	62K	YES	YES	YES	YES	NO	YES	10K	NO	YES	NO	YES	
NO	100	NO	NO	150K	YES	YES	YES	YES	NO	NO	10K	NO	YES	YES	YES	l
NO	100	NO	NO	160K	YES	YES	YES	YES	NO	YES	30K	NO	YES	YES	YES	l
NO	100	NO	NO	56K	YES	YES	YES	NO	YES	YES	NO	NO	YES	NO	YES	
YES	100	NO	YES	56K	NO	YES	NO	NO	YES	YES	NO	NO	YES	NO	NO	

DIGITAL LINE GND LINE +B LINE -<+B €

ponents only with manufacturer's recommended parts (refer to parts list). A indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

The DC voltage is an actual reading measured with a high impedance type voltmeter with no signal input. The measurement value may vary depending on the measuring instruments used or on the product.

KRF-V4070D/V5070D/V6070D/VR-705/707/715/716

EXPLODED VIEW (UNIT KRF-V4070D/V5070D/V6070D/VR-705/707/715/716

Α В С SWITCHED TOTAL 90W MAX. 626 J205 621 60¹ X08-313/323 B/Hx2 S VIDEO : N09-2912-05 G 63x6 A 63x18 : N89-3006-46 B \(\psi 3x8 \) : N09-3324-05 H \phi3x8(BLK) : N89-3008-45 C \phi3x12 : N09-5116-05 ф3х8 : N89-3008-46 622 X25-652 DVD / 6CH INPUT J204 K 63x10(BLK): N89-3010-45 D \$7x8 : N09-5281-05 AUDIO J201 / J202/J203 : N82-2608-46 L \phi3x18 : N89-3018-46 E \$2.6x8 F ϕ 3x6(BLK): N89-3006-45 PRE OUT SPEAKERS SPEAKERS J404 J401 J402/J403 POWER STANDBY ED 801 VOLUME CONTROL S815 S801 X09 B/9 655 SPEAKERS ON/OFF DIMMER MODE S811 S803 SOUND S808 MULTI INPUT CONTROL SELECTOR S812 626 CINEMA EQ INPUT SET UP MODE BAND AUTO MEMORY S802 S804 S805 S806 S807 S813 S814 MUTE S810 S809 → X08(CN605) EXCEPT VR-707/KRF-V6070D POWER <u>□ON □OF</u>F 615 S102 653A X09 I/9 X09 D/9 X09-675/674 A/9 J603 J604 DVD IN MONITOR VIDEO2 IN OUT VIDEO1 IN VIDEO1 OUT 616 650 X09 E/9 X14-765/766 A/2 J 801 PHONES 623 653D ₿ B/H 653C 651 604 **∄** B/Hx4 635x2 610 KRF-V6070D

Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.



Ref. No	Add- ress	New Parts	Parts No.	Description	Desti- nation	Re- marks
			MIS	SCELLANEOUS		
601 601 601 601 601	1A 1A 1A 1A 1A		A01-3844-01 A01-3844-01 A01-3844-01 A01-3844-01 A01-3844-01	METALLIC CABINET METALLIC CABINET METALLIC CABINET METALLIC CABINET METALLIC CABINET	E1 E3 K1P1M3 K3P3X5 K4P4	
601 601 601 601 601	1A 1A 1A 1A 1A	*	A01-3848-01 A01-3848-01 A01-3848-01 A01-3885-01 A01-3892-01	METALLIC CABINET METALLIC CABINET METALLIC CABINET METALLIC CABINET METALLIC CABINET	M4X4E4 M6X6E6 X2E2 7 K5P5	
601 602 602 602 602	1A 1A 1A 1A 1A	*	A01-3892-01 A09-1178-08 A09-1178-08 A09-1178-08 A09-1178-08	METALLIC CABINET BATTERY COVER BATTERY COVER BATTERY COVER BATTERY COVER	K6P6 K3P3M6 K6P6 X5X6E6 45K5P5	
602 602 604 604 604	1A 1A 2B 2B 2B 2B		A09-1274-08 A09-1274-08 A60-2186-11 A60-2186-11 A60-2186-11	BATTERY COVER BATTERY COVER PANEL PANEL PANEL	K4P4 7 K1K2K3 K4P1P2 P3P4	
604 604 604 604 604	2B 2B 2B 2B 2B 2B	* * * *	A60-2190-21 A60-2190-21 A60-2190-21 A60-2190-21 A60-2191-11	PANEL PANEL PANEL PANEL PANEL	E1 M3E3 M7X7E7 X5 M4X4E4	
604 604 604 604 604	2B 2B 2B 2B 2B 2B	*	A60-2191-11 A60-2191-11 A60-2191-11 A60-2335-01 A60-2335-01	PANEL PANEL PANEL PANEL PANEL	M6X6E6 M8X8E8 X2E2 K5P5 K6P6	
605 605 605 605 605	1A 1A 1A 1A 1A	* * * * *	A70-1611-05 A70-1611-05 A70-1611-05 A70-1612-05 A70-1612-05	REMOTE CONTROLLER ASSY REMOTE CONTROLLER ASSY REMOTE CONTROLLER ASSY REMOTE CONTROLLER ASSY REMOTE CONTROLLER ASSY	K3P3 K5P5 M3M4X4 K1P1 K6P6	
605 605 605 605 605	1A 1A 1A 1A 1A	* * * * *	A70-1612-05 A70-1612-05 A70-1613-05 A70-1614-05 A70-1614-05	REMOTE CONTROLLER ASSY	M6X5X6 X2 E3E4 E1E2 E6	
605 605 605 605	1A 1A 1A 1A	* * *	A70-1617-05 A70-1617-05 A70-1617-05 A70-1618-05	REMOTE CONTROLLER ASSY REMOTE CONTROLLER ASSY REMOTE CONTROLLER ASSY REMOTE CONTROLLER ASSY	K2P2M7 K4P4 M8X7X8 E7E8	
- - - -		* * * * *	B60-5330-00 B60-5330-00 B60-5331-00 B60-5332-00 B60-5333-00	INSTRUCTION MANUAL(EN) INSTRUCTION MANUAL(EN) INSTRUCTION MANUAL(FR) INSTRUCTION MANUAL(N/S/F/G/I) INSTRUCTION MANUAL(ES/TC)	K2P2M7 M8X7X8 P2 E7E8 M8	
- - -		* * *	B60-5335-00 B60-5336-00 B60-5337-00 B60-5337-00	INSTRUCTION MANUAL(EN) INSTRUCTION MANUAL(FR) INSTRUCTION MANUAL(EN) INSTRUCTION MANUAL(EN)	K4P4 P4 K1P1M3 K3P3M6	

L: Scandinavia	K:USA	P : Canada	R: Mexico	C : China	I: Malaysia		
Y: PX(Far East, Hawaii)	T: England	E: Europe	G: Germany	V: China(Shanghai)			
Y: AAFES(Europe)	X : Australia	Q: Russia	H: Korea	M: Other Areas	♠ indicates safe:	v critical cor	nponents

* New Parts

Y: AAFES(Europe)

X: Australia

Parts without **Parts No.** are not supplied. Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

8

Ref. No	Add- ress	New Parts	Parts No.	Description	Desti- nation	Re- marks
- - - -		* * * * *	B60-5337-00 B60-5337-00 B60-5337-00 B60-5337-00 B60-5338-00	INSTRUCTION MANUAL(EN) INSTRUCTION MANUAL(EN) INSTRUCTION MANUAL(EN) INSTRUCTION MANUAL(EN) INSTRUCTION MANUAL(FR)	K5P5 K6P6 X2X4M4 X5X6 P1P3P5	
- - - -		****	B60-5338-00 B60-5339-00 B60-5339-00 B60-5339-00 B60-5340-00	INSTRUCTION MANUAL(FR) INSTRUCTION MANUAL(N/S/F/G/I) INSTRUCTION MANUAL(N/S/F/G/I) INSTRUCTION MANUAL(N/S/F/G/I) INSTRUCTION MANUAL(ES/TC)	P6 E1E2 E3E4 E6 M4M6	
510 510 510 510 510	2A 2A 2A 2A 2A		B07-2606-03 B07-2606-03 B07-2606-03 B07-2606-03 B07-2606-03	ESCUTCHEON ESCUTCHEON ESCUTCHEON ESCUTCHEON ESCUTCHEON	E1 E3 K1P1M3 K2P2M7 K3P3X5	
610 610 610 610 610	2A 2A 2A 2A 2A		B07-2606-03 B07-2606-03 B07-2607-03 B07-2607-03 B07-2607-03	ESCUTCHEON ESCUTCHEON ESCUTCHEON ESCUTCHEON ESCUTCHEON	K4P4 X7E7 K5P5 K6P6 M4X4E4	
610 610 610 611 611	2A 2A 2A 2A 2A	*	B07-2607-03 B07-2607-03 B07-2607-03 B07-2659-01 B07-2659-01	ESCUTCHEON ESCUTCHEON ESCUTCHEON ESCUTCHEON ESCUTCHEON	M6X6E6 M8X8E8 X2E2 K2P2M7 X7E7	
611 611 611 611 611	2A 2A 2A 2A 2A	* * * * *	B07-2660-01 B07-2662-01 B07-2662-01 B07-2662-01 B07-2662-01	ESCUTCHEON ESCUTCHEON ESCUTCHEON ESCUTCHEON ESCUTCHEON	M8X8E8 E1 E3 K1P1M3 K3P3X5	
611 611 611 611 611	2A 2A 2A 2A 2A	****	B07-2662-01 B07-2663-01 B07-2663-01 B07-2663-01 B07-2663-01	ESCUTCHEON ESCUTCHEON ESCUTCHEON ESCUTCHEON ESCUTCHEON	K4P4 K5P5 K6P6 M4X4E4 M6X6E6	
511 512 512 512 512	2A 2A 2A 2A 2A	* * * * *	B07-2663-01 B10-3906-02 B10-3907-02 B10-3907-02 B10-3908-02	ESCUTCHEON FRONT GLASS FRONT GLASS FRONT GLASS FRONT GLASS	X2E2 K2P2 M7M8X7 X8 E7E8	
612 612 612 612 612	2A 2A 2A 2A 2A	****	B10-3909-02 B10-3909-02 B10-3910-02 B10-3911-02 B10-3912-02	FRONT GLASS FRONT GLASS FRONT GLASS FRONT GLASS FRONT GLASS	K1P1 K6P6 M3M4X4 E3E4 E1E2	
612 612 612 612 612	2A 2A 2A 2A 2A	****	B10-3913-02 B10-3914-02 B10-3914-02 B10-3915-02 B10-3916-02	FRONT GLASS FRONT GLASS FRONT GLASS FRONT GLASS FRONT GLASS	X2 K3P3 K5P5 M6X5X6 E6	
612 613 614 615 616	2A 2A 2A 2A 2A	*	B10-3917-02 B11-1568-03 B12-0448-04 B12-0465-04 B43-0314-04	FRONT GLASS COLOR FILTER INDICATOR INDICATOR KENWOOD BADGE	K4P4	

L: Scandinavia	K:USA	P : Canada	R: Mexico	C : China	I: Malaysia
V · PY/For Fact Hawaii)	T · England	E · Europo	C . Cormony	V . China/Changhail	,

H: Korea

Q: Russia

M: Other Areas ⚠ indicates safety critical components

Ref. No

620

624

625

626 626

⚠ 621 ⚠ 621 ⚠ 621 ⚠ 622 621

Parts without Parts No. are not supplied.

Add- New

1C

1C

1C 1C

2B,2C

2B,1C

1B,1C *

2B

ress Parts

Les articles non mentionnes dans le Parts No. ne sont pas fournis.

Parts No.

E03-0115-05

E30-2717-05

E30-2941-05

F30-2942-05

E35-2643-05

E35-2792-05

E35-3306-15

E35-3468-05

E35-3469-05

E35-3470-05

H10-7804-01 H10-7805-01

H10-7858-04

H10-7858-04

H21-1515-04

H25-0232-04 H25-0391-04

H50-4731-04

H50-4732-04

H50-4733-04

H50-4734-04

H50-4735-04

H50-4736-04

H50-4737-04

H50-4738-04

H50-4739-04

H50-4740-04

H50-4741-04

H50-4742-04

H50-4743-04

H50-4744-04

H50-4745-04

H50-4746-04

H50-4747-04

H50-4748-04

H50-4749-04

H50-4750-04

H50-4751-04

H50-4752-04

H50-4781-04

H50-4782-04

J61-0307-05

J02-1464-03

J42-0349-05

K27-2384-04

K27-2384-04

K27-2384-04

K27-2384-04

K27-2481-04

K27-2481-04

K27-2481-04

K27-2481-04

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2C 1C

2A

2A

2A

2A

2A

2A

2A 2A

H12-3625-04 H12-3625-04

Teile ohne Parts No. werden nicht geliefert.

Description

15P.120

17P,260

19P.588

21P,258

POLYSTYRENE FOAMED FIXTURE POLYSTYRENE FOAMED FIXTURE

POLYSTYRENE FOAMED FIXTURE
POLYSTYRENE FOAMED FIXTURE

PROTECTION BAG (235X350X0.03)

AC PLUG ADAPTER

AC POWER CORD

AC POWER CORD

AC POWER CORD

FLAT CABLE

FLAT CABLE

FLAT CABLE

FLAT CABLE

FLAT CABLE

FLAT CABLE

PACKING FIXTURE

PACKING FIXTURE

PROTECTION BAG

ITEM CARTON CASE

POWER CORD BUSHING

WIRE BAND

KNOB (BUTTON)

FOOT

PROTECTION SHEET

Desti-

ΚP

FM

456

456

K4P4

. K4P4

456

K2P2

Μ7

M8

X7

X8

E7

E8

МЗ

M4

X4

F3

F4

Ē2

X2

K3P3

M6

X5

X6

E6

K4P4

K6P6

K5P5

M3E3

M7X7E7

M4X4E4

M6X6E6

M8X8E8

X2E2

K1P1

nation marks

Re-

0

* New Parts

Parts without Parts No. are not supplied.

Teile ohne Parts No. werden nicht geliefert.

Les articles non mentionnes dans le Parts No. ne sont pas fournis

Ref. No	Add- ress	New Parts	Parts No.	Description	Desti- nation
651	2A		K29-8103-04	KNOB	E1
651	2A		K29-8103-04	KNOB	E3
651	2A		K29-8103-04	KNOB	K1P1M3
651	2A		K29-8103-04	KNOB	K2P2M7
651	2A		K29-8103-04	KNOB	K3P3X5
651	2A		K29-8103-04	KNOB	K4P4
651	2A		K29-8103-04	KNOB	X7E7
651	2A		K29-8104-04	KNOB	K5P5
651	2A		K29-8104-04	KNOB	K6P6
651	2A		K29-8104-04	KNOB	M4X4E4
651	2A		K29-8104-04	KNOB	M6X6E6
651	2A		K29-8104-04	KNOB	M8X8E8
651	2A		K29-8104-04	KNOB	X2E2
652	2A		K29-8105-04	KNOB	E1
652	2A		K29-8105-04	KNOB	E3
652	2A		K29-8105-04	KNOB	K1P1M3
652	2A		K29-8105-04	KNOB	K2P2M7
652	2A		K29-8105-04	KNOB	K3P3X5
652	2A		K29-8105-04	KNOB	K4P4
652	2A		K29-8105-04	KNOB	X7E7
652	2A		K29-8106-04	KNOB	K5P5
652	2A		K29-8106-04	KNOB	K6P6
652	2A		K29-8106-04	KNOB	M4X4E4
652	2A		K29-8106-04	KNOB	M6X6E6
652	2A		K29-8106-04	KNOB	M8X8E8
652	2A		K29-8106-04	KNOB	X2E2
653	2A,2B		K29-8117-01	KNOB	E1
653	2A,2B		K29-8117-01	KNOB	E3
653	2A,2B		K29-8117-01	KNOB	K1P1M3
653	2A,2B		K29-8117-01	KNOB	K2P2M7
653	2A,2B		K29-8117-01	KNOB	K3P3X5
653	2A,2B		K29-8117-01	KNOB	K4P4
653	2A,2B		K29-8117-01	KNOB	X7E7
653	2A,2B		K29-8119-01	KNOB	K5P5
653	2A,2B		K29-8119-01	KNOB	K6P6
653	2A,2B		K29-8119-01	KNOB	M4X4E4
653	2A,2B		K29-8119-01	KNOB	M6X6E6
653	2A,2B		K29-8119-01	KNOB	M8X8E8
653	2A,2B		K29-8119-01	KNOB	X2E2
4 655 4 655 4 655 4 655 4 655	1B 1B 1B 1B 1B		L07-2922-05 L07-2923-05 L07-2924-05 L07-2924-05 L07-2924-05	POWER TRANSFORMER POWER TRANSFORMER POWER TRANSFORMER POWER TRANSFORMER POWER TRANSFORMER	KP M X4 X5X6 X7X8
4 655 4 655 4 655 4 655 4 655	1B 1B 1B 1B 1B		L07-3167-15 L07-3169-15 L07-3210-05 L07-3210-05 L07-3210-05	POWER TRANSFORMER POWER TRANSFORMER POWER TRANSFORMER POWER TRANSFORMER POWER TRANSFORMER	E1E2 X2 E3E4 E6 E7E8
660 661	1A 1A		T90-0877-05 T90-0893-05	LEAD WIRE ANTENNA LOOP ANTENNA	
665	1C	* *	W02-2970-05	TUNER ASSY	KP
665	1C		W02-2971-05	TUNER ASSY	MX
665	1C		W02-2972-05	TUNER ASSY	E

I: Malays	ia		
indicates	safety	critical components	

Y: AAFES(Europe)

H: Korea

L: Scandinavia Y: PX(Far East, Hawaii) Y: AAFES(Europe)

635

650

650

650

650

650

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▲ 642

K: USA T: England X: Australia

P: Canada E: Europe Q: Russia

R: Mexico

G: Germany

C: China H: Korea

V: China(Shanghai)

M: Other Areas ⚠ indicates safety critical components

X: Australia Q: Russia

M: Other Areas ⚠ indicates safety critical components.

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* New Parts

Y: PX(Far East, Hawaii)

Y: AAFES(Europe)

T: England

X: Australia

E: Europe

Q: Russia

G: Germany

H: Korea

V: China(Shanghai)

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Ref. No	Add- ress	New Parts	Parts No.		Description		Desti- nation	Re- marks		Ref. No	Add- ress	Parts No.		Description		Desti- nation	Re mar
			•		6070D/VR-7					C515 C600-603		CE04KW1A471M CK73FB1E104K	ELECTRO CHIP C	470UF 0.10UF 220PF	10WV K		
1 ,2 3 ,4 5 3 ,9			CK73GB1H472K CC73GCH1H220J CE04KW1E470M	CHIP C CHIP C ELECTRO	4700PF 22PF 47UF 27PF	K J 25WV				C800,801 C802 C803		CC73GCH1H221J CK73GB1H103K CK73FB1H103K	CHIP C CHIP C CHIP C	0.010UF 0.010UF	K K		
0			CC73GCH1H270J CK73GB1H102K CK73FB1E104K	CHIP C	1000PF 0.10UF	K K				C900 C901 C908		CE04KW1C472M CK73FB1E104K CK73FF1C225Z	ELECTRO CHIP C CHIP C	4700UF 0.10UF 2.2UF	16WV K Z		
1 2 5 6			CK73GB1H102K CC73GCH1H330J CK73GB1H102K	CHIP C CHIP C CHIP C	1000PF 33PF 1000PF	K J K				C909 C910 C911		CK73FB1E104K CE04KW1A101M	CHIP C ELECTRO CHIP C	0.10UF 100UF	K 10WV K		
7 8 9			CC73GCH1H330J CC73GCH1H220J CC73GCH1H330J	CHIP C CHIP C CHIP C	33PF 22PF 33PF	J J				C912 C913 C914 C920		CK73FB1E104K CC73GCH1H390J CK73FB1E104K CK73FB1H103K	CHIP C CHIP C CHIP C	0.10UF 39PF 0.10UF 0.010UF	K K K		
9 0 0 1			CK73GB1H103K CK73FB1E104K CE04RW1C4R7M	CHIP C CHIP C CHIP C ELECTRO	0.010UF 0.10UF 4.7UF	K K 16WV				C920 C921 C922		CE04KW1A101M CK73FB1E104K	CHIP C	100UF 0.10UF	10WV Ķ		
32 33 34 35			CK73FB1E104K CE04KW1H100M CE04KW1H220M	CHIP C ELECTRO ELECTRO	0.10UF 10UF 22UF	K 50WV 50WV				C922 C923 C930 C931		CC73GCH1H470J CK73FB1E104K CE04KW1A101M CK73FB1E104K	CHIP C CHIP C ELECTRO CHIP C	47PF 0.10UF 100UF 0.10UF	K 10WV K		
36 ,37			CK73FB1E104K CC73GCH1H180J	CHIP C	0.10UF 18PF	K J				C932 C933		CC73GCH1H100D CK73FB1E104K	CHIP C CHIP C	10PF 0.10UF	D K		
38 39 101,102 103-106			CC73GCH1H330J CK73GB1H103K CE04KW1H100M CK73GB1H182K	CHIP C CHIP C ELECTRO CHIP C	33PF 0.010UF 10UF 1800PF	J K 50WV K				CN3 J1 J800		E40-8484-05 E63-1080-05 E11-0293-05	FLAT CABLE CO PIN JACK MINIATURE PHO				
107			CC73GCH1H101J CK73GB1H472K	CHIP C	100PF 4700PF	J Ķ				L1 ,2 X1		L92-0510-05 L77-2296-05	CHIP FERRITE CRYSTAL RESO	NATOR(12.288	MHZ)		
21 22 23,124 25			CC73GCH1H102J CC73GCH1H101J CC73GCH1H220J CK73GB1H103K	CHIP C CHIP C CHIP C CHIP C	1000PF 100PF 22PF 0.010UF	J J K			Δ	CP51,52 CP600-604 R1 R6		R90-0714-05 R90-0728-05 RK73GB1J471J R92-1946-05	MULTI-COMP MULTI-COMP CHIP R METAL GLAZE	4.7	J 1/16W J 1/4W		
26 27,128 53,154 201,202 203,204			CC73GCH1H101J CE04KW1H4R7M C91-1597-05 CE04KW1H100M CK73GB1H222K	CHIP C ELECTRO CERAMIC ELECTRO CHIP C	100PF 4.7UF 4.7UF 10UF 2200PF	J 50WV Z 50WV K				R7 R8 R9 R10 R11		RK73GB1J820J RK73GB1J821J RK73GB1J105J RK73GB1J221J RK73GB1J183J	CHIP R CHIP R CHIP R CHIP R CHIP R	82 820 1.0M 220 18K	J 1/16W J 1/16W J 1/16W J 1/16W J 1/16W		
205,206 207 208 209,210			CK73GB1H821K CC73GCH1H101J CK73GB1H472K CE04KW1H4R7M	CHIP C CHIP C CHIP C ELECTRO	820PF 100PF 4700PF 4.7UF	K J K 50WV				R14 ,15 R16 -19 R20		RK73GB1J330J RK73GB1J220J RK73GB1J221J	CHIP R CHIP R CHIP R	33 22 220	J 1/16W J 1/16W J 1/16W		
301,302 303-306			CE04KW1H100M CK73GB1H182K	CHIP C	10UF 1800PF	50WV K				R21 R22 R23		RK73GB1J220J RK73GB1J105J RK73GB1J330J	CHIP R CHIP R CHIP R	22 1.0M 33	J 1/16W J 1/16W J 1/16W		
307 308 309,310 401,402			CC73GCH1H101J CK73GB1H472K CE04KW1H4R7M CE04KW1H100M	CHIP C CHIP C ELECTRO ELECTRO	100PF 4700PF 4.7UF 10UF	J K 50WV 50WV			Δ	R30 R31 R32 R101,102		RK73GB1J220J R92-1946-05 RK73GB1J221J RK73GB1J222J	CHIP R METAL GLAZE CHIP R CHIP R	22 4.7 220 2.2K	J 1/16W J 1/4W J 1/16W J 1/16W		
.03 .04 .05 .06 .07			CK73GB1H182K CK73GB1H822K CK73GB1H182K CK73GB1H822K CK73GCH1H101J	CHIP C CHIP C CHIP C CHIP C CHIP C	1800PF 8200PF 1800PF 8200PF 100PF	K K K K J				R103,104 R105,106 R107,108 R109,110		RK73GB1J104J RK73GB1J102J RK73GB1J103J RK73GB1J472J	CHIP R CHIP R CHIP R CHIP R	100K 1.0K 10K 4.7K	J 1/16W J 1/16W J 1/16W J 1/16W		
108 109,410			CK73GB1H103K CE04KW1H4R7M	CHIP C ELECTRO	0.010UF 4.7UF	K 50WV				R111,112 R121,122 R123,124		RK73GB1J221J RK73GB1J112J RK73GB1J242J	CHIP R CHIP R	220 1.1K 2.4K	J 1/16W J 1/16W J 1/16W		
500-513 514			CK73FB1E104K CC73GCH1H470J	CHIP C CHIP C	0.10UF 47PF	K J				R125-128		RK73GB1J2423	CHIP R	10K	J 1/16W		

Y: PX(Far East, Hawaii)

Y: AAFES(Europe)

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	Ref. No	Add- ress	New Parts	Parts No.	Description	Desti- nation	Re- marks
	D3 D4 D4 D4 D800,801			1SS301 DAP202U MA142WA 1SS300 MA111	DIODE DIODE DIODE DIODE DIODE DIODE		
<u>A</u>	D900 D901,902 D910 D910 D920			D2SBA20F03 MA111 HZU3.9(B2) UDZ3.9B HZU3.9(B2)	DIODE DIODE ZENER DIODE ZENER DIODE ZENER DIODE	M7M8	
	D920 D930 D930 D950 D950			UDZ3.9B HZU5.6(B2) UDZ5.6B HZU5.1(B2) UDZ5.1B	ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE		
	D951 IC2 IC3 IC4 IC5			MA111 AK4112BVF TC7WH241FU AK4529-VQ TC7SHU04FU	DIODE MOS-IC MOS-IC MOS-IC MOS-IC		
	IC6 IC7 IC11 IC11 IC12			TC7WU04FU TC74VHC175FT NJM4565M NJM4565MD NJU7311AM	MOS-IC MOS-IC ANALOGUE IC IC(OP AMP X2) MOS-IC		
	IC21 IC21 IC31 IC31 IC41			NJM4565M NJM4565MD NJM4565M NJM4565MD NJM4565M	ANALOGUE IC IC(OP AMP X2) ANALOGUE IC IC(OP AMP X2) ANALOGUE IC		
	IC41 IC50 IC51 IC52 IC52			NJM4565MD ADSST-MEL322 27W40180N6705 A61L6316-12V UT61L6416MC10	IC(OP AMP X2) MOS-IC ROM IC SRAM IC SRAM IC		
	IC52 IC60 IC61 IC90 IC91			UT61L6416MC12 TC74HCT7007AF TC74VHC125FT BA05T NJU7223F25	SRAM IC MOS-IC MOS-IC ANALOGUE IC ANALOGUE IC		
	IC92 IC93 IC123 IC123 Q950			BA033T BA05T NJM4565M NJM4565MD 2SA1576A(R,S)	ANALOGUE IC ANALOGUE IC ANALOGUE IC IC(OP AMP X2) TRANSISTOR		
	Q950 Q951 Q951			2SB1218A(Q,R) 2SC4081(R,S) 2SD1819A(Q,R)	TRANSISTOR TRANSISTOR TRANSISTOR		
	A1			W02-2802-05	OPTIC RECEIVING MODULE		
	(X08	-3230	-10) KRF-V4070	D/V5070D/V5570D/VR-7	05/VR-715/7	' 16
	C601 C602 C603 C604			CK73GB1H103K CK73GB1H102K CC73GCH1H220J CC73GCH1H270J			

Ref. No	Add- ress	New Parts	Parts No.	D	escription			Desti- nation	Re- marks
R129,130 R151,152 R153,154 R155-158 R201,202			RK73GB1J101J RK73GB1J562J RK73GB1J432J RK73GB1J472J RK73GB1J332J	CHIP R CHIP R CHIP R CHIP R CHIP R	100 5.6K 4.3K 4.7K 3.3K	J J	1/16W 1/16W 1/16W 1/16W 1/16W		
R203,204 R205,206 R207,208 R209,210 R211,212			RK73GB1J104J RK73GB1J911J RK73GB1J272J RK73GB1J562J RK73GB1J221J	CHIP R CHIP R CHIP R CHIP R CHIP R	100K 910 2.7K 5.6K 220	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
R213 R214,215 R216 R301,302 R303,304			RK73GB1J472J RK73GB1J562J RK73GB1J472J RK73GB1J222J RK73GB1J104J	CHIP R CHIP R CHIP R CHIP R CHIP R	4.7K 5.6K 4.7K 2.2K 100K	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
R305,306 R307,308 R309,310 R311,312 R401			RK73GB1J102J RK73GB1J103J RK73GB1J472J RK73GB1J221J RK73GB1J222J	CHIP R CHIP R CHIP R CHIP R CHIP R	1.0K 10K 4.7K 220 2.2K	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
R402,403 R404 R405 R406 R407,408			RK73GB1J104J RK73GB1J273J RK73GB1J102J RK73GB1J183J RK73GB1J103J	CHIP R CHIP R CHIP R CHIP R CHIP R	100K 27K 1.0K 18K 10K	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
R409 R410 R411,412 R501-508 R509-511			RK73GB1J472J RK73GB1J562J RK73GB1J221J RK73GB1J104J RK73GB1J221J	CHIP R CHIP R CHIP R CHIP R CHIP R	4.7K 5.6K 220 100K 220	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
R512 R513 R514 R515 R541			RK73GB1J104J RK73GB1J102J RK73GB1J472J R92-4583-05 RK73GB1J220J	CHIP R CHIP R CHIP R METAL GLAZE CHIP R	100K 1.0K 4.7K 10 22	J J J	1/16W 1/16W 1/16W 1/2W 1/16W		
R542,543 R601-608 R900 R910 R920			RK73GB1J101J RK73GB1J104J R92-1918-05 R92-1946-05 RS14KB3D180J	CHIP R CHIP R CHIP R METAL GLAZE FL-PROOF RS	100 100K 0.33 4.7 18	J	1/16W 1/16W 1/4W 1/4W 2W		
R930 R931 R950 R951 R952			RS14KB3D4R7J RS14KB3D5R6J RK73GB1J152J RK73GB1J102J RK73GB1J472J	FL-PROOF RS FL-PROOF RS CHIP R CHIP R CHIP R	4.7 5.6 1.5K 1.0K 4.7K	J J J	2W 2W 1/16W 1/16W 1/16W		
R953 R954,955 W999			RK73GB1J473J RK73GB1J221J R92-0679-05	CHIP R CHIP R CHIP R	47K 220 0 OHM	J	1/16W 1/16W		
S800			S62-0034-05	SLIDE SWITCH				M7M8	
D1 D1 D1 D3 D3			DAN202U MA142WK 1SS301 DAN202U MA142WK	DIODE DIODE DIODE DIODE DIODE					

L: Scandinavia Y: PX(Far East, Hawaii) T: England

Y: AAFES(Europe)

K: USA

X : Australia

P: Canada E: Europe Q: Russia

R: Mexico G: Germany H: Korea

C: China

I: Malaysia V: China(Shanghai)

Y: PX(Far East, Hawaii) T: England Y: AAFES(Europe)

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			Description		nation	marks
	CK73GB1H103K CC73GCH1H220J CK73GB1H102K CK73GB1H103K CK73GB1H102K	CHIP C CHIP C CHIP C CHIP C CHIP C	0.010UF 22PF 1000PF 0.010UF 1000PF	K K K		
	CK73GB1H103K CE04LW1H2R2M CK73GB1H103K CC73GCH1H471J CE04LW1E470M	CHIP C ELECTRO CHIP C CHIP C ELECTRO	0.010UF 2.2UF 0.010UF 470PF 47UF	K 50WV K J 25WV		
	CK73GB1H103K CK73FB1E104K CE04KW1H2R2M CK73GB1H103K CC73GCH1H101J	CHIP C CHIP C ELECTRO CHIP C CHIP C	0.010UF 0.10UF 2.2UF 0.010UF 100PF	K K 50WV K J	M3M4M6	
	CK73FB1E104K CC73GCH1H221J CC73GCH1H220J CK73GB1H472K CE04LW1H100M	CHIP C CHIP C CHIP C CHIP C ELECTRO	0.10UF 220PF 22PF 4700PF 10UF	K J J K 50WV		
	CE04LW1E470M CE04LW1A101M CE04KW1A101M CC73GCH1H820J CK73GB1H103K	ELECTRO ELECTRO ELECTRO CHIP C CHIP C	47UF 100UF 100UF 82PF 0.010UF	25WV 10WV 10WV J K		
	CE04LW1A101M CK73GB1H103K CC73GCH1H330J CK73FB1E104K CE04KW1C472M	ELECTRO CHIP C CHIP C CHIP C ELECTRO	100UF 0.010UF 33PF 0.10UF 4700UF	10WV K J K 16WV		
	CK73FB1E104K CE04LW1H100M CC73GCH1H470J CC73GCH1H220J CE04KW1H220M	CHIP C ELECTRO CHIP C CHIP C ELECTRO	0.10UF 10UF 47PF 22PF 22UF	K 50WV J J 50WV		
	CC73GCH1H220J CC73GCH1H470J CE04LW1H100M CK73GB1H222K CK73GB1H182K	CHIP C CHIP C ELECTRO CHIP C CHIP C	22PF 47PF 10UF 2200PF 1800PF	J J 50WV K K		
	CC73GCH1H101J CK73GB1H472K CC73GCH1H101J CE04LW1H100M CK73GB1H821K	CHIP C CHIP C CHIP C ELECTRO CHIP C	100PF 4700PF 100PF 10UF 820PF	J K J 50WV K		
	CK73GB1H222K CC73GCH1H101J CC73GCH1H470J CC73GCH1H330J CE04LW1H100M	CHIP C CHIP C CHIP C CHIP C ELECTRO	2200PF 100PF 47PF 33PF 10UF	K J J 50WV		
	CK73GB1H222K CK73GB1H822K CK73GB1H182K CK73GB1H822K CC73GCH1H101J	CHIP C CHIP C CHIP C CHIP C CHIP C	2200PF 8200PF 1800PF 8200PF 100PF	К К К Ј		
		CK73GB1H102K CK73GB1H103K CE04LW1H2R2M CK73GB1H103K CC73GCH1H471J CE04LW1E470M CK73GB1H103K CK73GB1H103K CK73GB1H103K CK73GB1H103K CK73GB1H103K CK73GB1H103K CC73GCH1H221J CC73GCH1H220J CK73GB1H472K CE04LW1A101M CE04LW1A101M CE04LW1A101M CE04LW1A101M CK73GB1H103K CC73GCH1H320J CK73GB1H103K CC73GCH1H20J CK73GB1H103K CC73GCH1H20J CC73GCH1H10J CC73GCH1H32LK CC73GCH1H32LK CC73GCH1H32LK CK73GB1H82LK CK73GB1H2LCL	CK73GB1H102K CK73GB1H103K CE04LW1H2R2M CK73GB1H103K CC73GCH1H471J CE04LW1E470M CK73GB1H103K CK73FB1E104K CC73GCH1H21J CC73GCH1H21J CC73GCH1H22J CK73GB1H122J CK73GB1H122J CK73GB1H22J CK73GB1H22J CK73GB1H30K CC73GCH1H20J CK73GB1H30K CE04LW1A101M CE04LW1A101M CE04LW1A101M CE04LW1A101M CE04LW1A101M CE04LW1A101M CE04LW1A101M CC73GCH1H320J CK73GB1H03K CC73GCH1H22J CK73GB1H03K CC73GCH1B20J CK73GB1H103K CC73GCH1H20J CK73GB1H103K CC73GCH1H20J CK73GB1H103K CC73GCH1H20J CK73GB1H103K CC73GCH1H20J CK73GB1H103K CC73GCH1H20J CK73GB1H103K CC73GCH1H30J CC73GCH1H470J CC73GCH1H470J CC73GCH1H470J CC73GCH1H20J CC73GCH1H20J CC73GCH1H20J CC73GCH1H20J CC73GCH1H20J CC73GCH1H20J CC73GCH1H20J CC73GCH1H20J CC73GCH1H20J CC73GCH1H100M CK73GB1H22K CK73GB1H22K CK73GB1H22K CK73GB1H22K CK73GB1H22ZK CK73GB1H22ZK CC73GCH1H30J CE04LW1H100M CK73GB1H22ZK CC73GCH1H30J CC73GCH1H30J CC73GCH1H30J CC73GCH1H30J CC73GCH1H30J CC73GCH1H30J CC73GCH1H10J CC73GCH1H30J CC73GCH1H10J CC73GCH1H30J CCHIP C CHIP C C	CK73GB1H102K	CK73GB1H103K	CK73GB1H102K

L: Scandinavia	K:USA	P: Canada	R: Mexico	C: China	I: Malaysia
Y: PX(Far East, Hawaii)	T: England	E: Europe	G: Germany	V: China(Shanghai)	

H: Korea

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Teile ohne **Parts No.** werden nicht geliefert.



Ref. No	Add- ress	New Parts	Parts No.	De	escription			Desti- nation	Re- marks
C737,738 C739,740 C741 C742 C744			CC73GCH1H220J CE04LW1H100M CK73GB1H102K CC73GCH1H101J CC73GCH1H101J	CHIP C ELECTRO CHIP C CHIP C CHIP C	22PF 10UF 1000PF 100PF 100PF		J 50WV K J J		
C791,792 C901-906 C907,908 C909,910 C912,913			CC73GCH1H471J CC73GCH1H470J CC73GCH1H101J CK73GB1H103K CE04LW1E470M	CHIP C CHIP C CHIP C CHIP C ELECTRO	470PF 47PF 100PF 0.010UF 47UF		J J J K 25WV	K4P4 K4P4 K4P4 K4P4	
C915 C916 C917,918 C919,920			CE04EW1C471M CK73FB1E104K CC73GCH1H101J CK73GB1H103K	ELECTRO CHIP C CHIP C CHIP C	470UF 0.10UF 100PF 0.010UF		16WV K J K	K4P4 K4P4 K4P4 K4P4	
CN601 CN605 J601 J602 J901		*	E40-8484-05 E40-8483-05 E63-1294-05 E11-0293-05 E56-0049-05	FLAT CABLE CON FLAT CABLE CON PIN JACK MINIATURE PHON CYLINDRICAL REC	NECTOR E JACK(2P)	ı		K4P4	
X601			L77-2296-05	CRYSTAL RESONA	ATOR(12.28	8MH	Z)		
CP601,602 CP603-605 R601,602 R603,604 R605			R90-0714-05 R90-0728-05 RK73GB1J221J RK73GB1J105J RK73GB1J103J	MULTI-COMP MULTI-COMP CHIP R CHIP R CHIP R	10K X4 180 X4 220 1.0M 10K	J	1/16W 1/16W 1/16W		
R608 R609 R610 R611,612 R613,614			RK73GB1J221J RK73GB1J104J RK73GB1J221J RK73GB1J332J RK73GB1J221J	CHIP R CHIP R CHIP R CHIP R CHIP R	220 100K 220 3.3K 220	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
R615 R623 R624 R625,626 R627,628			RK73GB1J101J RK73GB1J103J RK73GB1J221J RK73GB1J332J RK73GB1J221J	CHIP R CHIP R CHIP R CHIP R CHIP R	100 10K 220 3.3K 220]]]	1/16W 1/16W 1/16W 1/16W 1/16W	M3M4M6	
R629 R630 R631 R632,633 R634			RK73GB1J103J RK73GB1J333J RK73GB1J101J RK73GB1J472J RK73GB1J471J	CHIP R CHIP R CHIP R CHIP R CHIP R	10K 33K 100 4.7K 470]]]	1/16W 1/16W 1/16W 1/16W 1/16W		
R635 R637,638 R639 R640 R641			RK73GB1J750J RK73GB1J220J RK73GB1J183J R92-1946-05 RD14NB2E4R7J	CHIP R CHIP R CHIP R METAL GLAZE RD	75 22 18K 4.7 4.7]]]	1/16W 1/16W 1/16W 1/4W 1/4W		
R642 R644 R663 R664 R665			RK73GB1J220J RK73GB1J750J RK73GB1J221J R92-1993-05 RK73GB1J223J	CHIP R CHIP R CHIP R METAL GLAZE CHIP R	22 75 220 560 22K	J J J	1/16W 1/16W 1/16W 1/4W 1/16W		
R666 R667 R670 R671 R672			RS14KB3D180J RK73GB1J221J R92-1946-05 RD14NB2E1R0J RK73GB1J221J	FL-PROOF RS CHIP R METAL GLAZE RD CHIP R	18 220 4.7 1 220]]]	2W 1/16W 1/4W 1/4W 1/16W		

L : Scandinavia	K:USA	P: Canada	R: Mexico	C: China	I: Malaysia
Y: PX(Far East,Hawaii)	T: England	E: Europe	G: Germany	V: China(Shanghai)	
Y : AAFES(Europe)	X: Australia	Q: Russia	H: Korea	M: Other Areas	⚠ indicates safety critical components.

Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.

* New Parts

Y: PX(Far East, Hawaii)

Y: AAFES(Europe)

T: England

X : Australia

E: Europe

Q: Russia

G: Germany

H: Korea

V: China(Shanghai)

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Teile ohne Parts No. werden nicht geliefert.

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KRF-V4070D/V5070D/V6070D/VR-705/707/715/716

PARTS LIST

	Ref. No	Add- ress	New Parts	Parts No.	Г	Description			Desti- nation	Re- marks
	R673 R674 R675 R676 R677			RK73GB1J473J RK73GB1J472J RK73GB1J221J RK73GB1J102J RK73GB1J152J	CHIP R CHIP R CHIP R CHIP R CHIP R	47K 4.7K 220 1.0K 1.5K	J	1/16W 1/16W 1/16W 1/16W 1/16W		
Δ	R678,679 R680 R683,684 R685 R689			RK73GB1J220J RK73GB1J471J RK73GB1J471J R92-1945-05 RK73GB1J220J	CHIP R CHIP R CHIP R METAL GLAZE CHIP R	22 470 470 1 22	J J J	1/16W 1/16W 1/16W 1/4W 1/16W		
Δ	R690 R691 R692 R693,694 R701,702			RK73GB1J471J R92-1946-05 RK73GB1J220J RK73GB1J101J RK73GB1J222J	CHIP R METAL GLAZE CHIP R CHIP R CHIP R	470 4.7 22 100 2.2K	J J J	1/16W 1/4W 1/16W 1/16W 1/16W		
	R703,704 R705,706 R707,708 R709,710 R711,712			RK73GB1J104J RK73GB1J222J RK73GB1J103J RK73GB1J472J RK73GB1J332J	CHIP R CHIP R CHIP R CHIP R CHIP R	100K 2.2K 10K 4.7K 3.3K	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
	R713,714 R715,716 R717,718 R719,720 R721			RK73GB1J104J RK73GB1J222J RK73GB1J272J RK73GB1J562J RK73GB1J222J	CHIP R CHIP R CHIP R CHIP R CHIP R	100K 2.2K 2.7K 5.6K 2.2K	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
	R722 R723,724 R725 R726 R727,728			RK73GB1J153J RK73GB1J104J RK73GB1J222J RK73GB1J183J RK73GB1J103J	CHIP R CHIP R CHIP R CHIP R CHIP R	15K 100K 2.2K 18K 10K	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
	R729 R730 R735-740 R741-744 R745			RK73GB1J472J RK73GB1J562J RK73GB1J103J RK73GB1J221J RK73GB1J102J	CHIP R CHIP R CHIP R CHIP R CHIP R	4.7K 5.6K 10K 220 1.0K	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
	R746-748 R749,750 R751 R752 R753			RK73GB1J101J RK73GB1J272J RK73GB1J472J RK73GB1J472J RK73GB1J472J RK73GB1J472J	CHIP R CHIP R CHIP R CHIP R CHIP R	100 2.7K 4.7K 5.6K 4.7K	J J J	1/16W 1/16W 1/16W 1/16W 1/16W		
	R754 R756-758 R791,792 R793-804 R805-808			RK73GB1J562J RK73GB1J181J RK73GB1J183J RK73GB1J220J R92-1945-05	CHIP R CHIP R CHIP R CHIP R METAL GLAZE	4.7K 5.6K 180 18K 22 1	J J J	1/16W 1/16W 1/16W 1/16W 1/4W		
	R809-811 R812-814 R901-904 R905,906 R907,908			RK73FB2A1R0J R92-1945-05 RK73GB1J750J RK73GB1J104J RK73GB1J750J	CHIP R METAL GLAZE CHIP R CHIP R CHIP R	1 1 75 100K 75	J J J	1/10W 1/4W 1/16W 1/16W 1/16W	K4P4 K4P4 K4P4	
	R911 R912 R915,916 R917 R921			RK73GB1J472J RK73GB1J221J RD14NB2E100J RK73GB1J103J RK73GB1J2R2J	CHIP R CHIP R RD CHIP R CHIP R	4.7K 220 10 10K 2.2	J J J	1/16W 1/16W 1/4W 1/16W 1/16W	K4P4 K4P4 K4P4 K4P4 K4P4	

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L : Scandinavia	K:USA	P: Canada	R: Mexico	C: China	I : Malaysia	
Y: PX(Far East, Hawaii)	T: England	E: Europe	G: Germany	V: China(Shanghai)	,	
V : AAFES(Furone)	X : Australia	O : Russia	H: Korea	M: Other Areas	♠ indicates safety	critical components

Ref. No	Add- ress	New Parts	Parts No.	Description		Desti- nation	Re- marl
W900			R92-0679-05	CHIP R 0 OHM			
S601			S62-0034-05	SLIDE SWITCH		M3M4M6	
D601 D602 D602 D602 D603			MA111 DAN202U MA142WK 1SS301 DAP202U	DIODE DIODE DIODE DIODE DIODE			
D603 D603 D604 D604 D605			MA142WA 1SS300 HZU3.9(B2) UDZ3.9B DAN202U	DIODE DIODE ZENER DIODE ZENER DIODE DIODE			
D605 D605 D606,607 D606,607 D608			MA142WK 1SS301 HZU5.6(B2) UDZ5.6B MA111	DIODE DIODE ZENER DIODE ZENER DIODE DIODE			
D609 D610 D610 D613,614 D900-902			D2SBA20F03 HZU5.1(B2) UDZ5.1B MA111 1SR154-400	DIODE ZENER DIODE ZENER DIODE DIODE DIODE DIODE		K4P4	
IC601 IC601 IC602 IC603 IC604			CS493263-CLG CS493263-CLR AK4586 TC7WU04FU TC7WH123FU	MOS-IC MOS-IC MOS-IC MOS-IC MOS-IC			
IC605 IC606 IC609 IC611 IC612			TC74HCT7007AF TC74HC07AF XC62EP2502MR BA033LBSG BA05T	MOS-IC MOS-IC ANALOGUE IC ANALOGUE IC ANALOGUE IC			
IC701-703 IC705 IC707 IC901,902 Q601		*	NJM4565MD NJU7311AM NJM4565MD MM1228XF DTC124EUA	IC(OP AMP X2) MOS-IC IC(OP AMP X2) ANALOGUE IC DIGITAL TRANSISTOR		K4P4	
Q601 Q606 Q608 Q608 Q609			UN5212 2SB1375 2SC4081(R,S) 2SD1819A(Q,R) 2SA1576A(R,S)	DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR			
Q609 Q901,902 Q901,902			2SB1218A(Q,R) DTC124EUA UN5212	TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR		K4P4 K4P4	
A601			W02-2802-05	OPTIC RECEIVING MODULE			
			AUDIO (X	9-6740-10/X09-6750-	·10)		
C1 ,2 C101 C102 C103,104 C105			CE04KW2A100M CC45FSL1H331J CC45FSL1H101J CC45FCH1H270J CE04KW1H2R2M	ELECTRO 10UF CERAMIC 330PF CERAMIC 100PF CERAMIC 27PF ELECTRO 2.2UF	100WV J J J 50WV	E E E	

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	Ref. No	Add- ress	New Parts	Parts No.	De	escription		Desti- nation	Re- marks
	C106 C107 C108 C109 C110			CK45FF1H103Z CE04KW1E470M CK45FB1H561K CK45FF1H103Z CK45FF1H103Z	CERAMIC ELECTRO CERAMIC CERAMIC CERAMIC	0.010UF 47UF 560PF 0.010UF 0.010UF	Z 25WV K Z Z	E E E E	
	C125 C126 C127 C128 C129			CE04KW1H100M CK45FF1H103Z CC45FSL1H270J CE04KW1H100M CE04KW1E332M	ELECTRO CERAMIC CERAMIC ELECTRO ELECTRO	10UF 0.010UF 27PF 10UF 3300UF	50WV Z J 50WV 25WV		
⚠ ⚠ ⚠ ⚠ ⚠	C130 C130 C130 C131 C132		*	C91-1488-05 C91-1635-05 C91-1648-05 CK45FF1H103Z C91-1635-05	MF FILM MF CERAMIC FILM	6800PF 0.068UF 0.068UF 0.010UF 0.068UF	250VAC 275WV 275WV Z 275WV	EMX KP KP	
⚠	C132 C133 C134 C135 C137		*	C91-1648-05 CE04KW1H100M CE04KW1J330M CC45FSL1H100D CK45FF1H103Z	MF ELECTRO ELECTRO CERAMIC CERAMIC	0.068UF 10UF 33UF 10PF 0.010UF	275WV 50WV 63WV D Z		
1 \(\text{\Lambda}\)	C138,139 C140 C141 C141 C142,143			CE04KW1E101M CE04KW1E222M CE04KW1E102M CE04KW1E471M C90-5747-05	ELECTRO ELECTRO ELECTRO ELECTRO ELECTRO	100UF 2200UF 1000UF 470UF 4700UF	25WV 25WV 25WV 25WV 75WV	7 456 K1P1M3	
	C142,143 C142,143 C142,143 C142,143 C142,143			C90-5747-05 C90-5747-05 C90-5747-05 C90-5747-05 C90-5747-05	ELECTRO ELECTRO ELECTRO ELECTRO ELECTRO	4700UF 4700UF 4700UF 4700UF 4700UF	75WV 75WV 75WV 75WV 75WV	K2P2M7 K3P3M6 M4X4 M8X7X8 P4	
Δ	C142,143 C142,143 C142,143 C142,143 C142,143		* * * *	C90-5747-05 C90-5775-05 C90-5775-05 C90-5775-05 C90-5776-05	ELECTRO ELECTRO ELECTRO ELECTRO ELECTRO	4700UF 4700UF 4700UF 4700UF 4700UF	75WV 75WV 75WV 75WV 50WV	X5X6K4 E3E4 E6 E7E8 4	
	C144,145 C144,145 C144,145 C144,145 C144,145			C90-5746-05 C90-5746-05 C90-5746-05 C90-5746-05 C90-5746-05	ELECTRO ELECTRO ELECTRO ELECTRO ELECTRO	3300UF 3300UF 3300UF 3300UF 3300UF	42WV 42WV 42WV 42WV 42WV	K1P1M3 K2P2M7 K3P3M6 M4X4 M8X7X8	
	C144,145 C144,145 C144,145 C144,145 C144,145		* * *	C90-5746-05 C90-5746-05 C90-5777-05 C90-5777-05 C90-5777-05	ELECTRO ELECTRO ELECTRO ELECTRO ELECTRO	3300UF 3300UF 3300UF 3300UF 3300UF	42WV 42WV 50WV 50WV 50WV	P4 X5X6K4 E3E4 E6 E7E8	
	C146,147 C148-151 C152,153 C154,155 C156			C91-1422-05 C91-1573-05 C91-1422-05 CQ93FMG1H104J CC45FSL1H330J	MP MP-C MP MYLAR CERAMIC	0.10UF 0.10UF 0.10UF 0.10UF 33PF	250WV J 250WV J J	567	
	C157 C201,202 C203,204 C203,204 C205-208			CC45FSL1H270J CC45FSL1H221J CE04KW1H100M CE04KW1H100M CC45FSL1H221J	CERAMIC CERAMIC ELECTRO ELECTRO CERAMIC	27PF 220PF 10UF 10UF 220PF	J J 50WV 50WV J	E3E4E7 E8 E3E4E7	

L : Scandinavia	K:USA	P: Canada	R: Mexico	C: China	I: Malaysia
Y: PX(Far East, Hawaii)	T: England	E: Europe	G: Germany	V: China(Shanghai)	

H: Korea

Q: Russia

X : Australia

Y: AAFES(Europe)

* New Parts

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Ref. No	Add- ress	New Parts	Parts No.		Description		Desti- nation	Re- marks
C205-208 C209,210 C209,210 C211,212 C211,212			CC45FSL1H221J CE04KW1A101M CE04KW1A101M CQ93FMG1H123J CQ93FMG1H123J	CERAMIC ELECTRO ELECTRO MYLAR MYLAR	220PF 100UF 100UF 0.012UF 0.012UF	J 10WV 10WV J J	E8 E3E4E7 E8 E3E4E7 E8	
C213,214 C213,214 C215,216 C215,216 C217-219			CK45FB1H332K CK45FB1H332K CE04KW1H4R7M CE04KW1H4R7M CC45FSL1H101J	CERAMIC CERAMIC ELECTRO ELECTRO CERAMIC	3300PF 3300PF 4.7UF 4.7UF 100PF	K K 50WV 50WV J	E3E4E7 E8 E3E4E7 E8 E3E4E7	
C217-219 C220 C220 C221,222 C225,226			CC45FSL1H101J CK45FF1H103Z CK45FF1H103Z CC45FSL1H221J CC45FSL1H221J	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC	100PF 0.010UF 0.010UF 220PF 220PF	J Z Z J J	E8 E3E4E7 E8	
C229,230 C233,234 C237,238 C241,242 C245,246			CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC	220PF 220PF 220PF 220PF 220PF	J J J	E6	
C245,246 C245,246 C245,246 C251,252 C251,252			CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC	220PF 220PF 220PF 220PF 220PF	J J J	K1P1 M6X5X6 4 E3E4 K3P3K4	
C251,252 C251,252 C251,252 C255,256 C255,256			CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC	220PF 220PF 220PF 220PF 220PF	J J J	M3M4X4 P4 7 E3E4 K3P3K4	
C255,256 C255,256 C255,256 C259,260 C259,260			CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC	220PF 220PF 220PF 220PF 220PF	J J J	M3M4X4 P4 7 E3E4 K3P3K4	
C259,260 C259,260 C259,260 C265,266 C268-271			CC45FSL1H221J CC45FSL1H221J CC45FSL1H221J CE04KW1H4R7M CC45FSL1H101J	CERAMIC CERAMIC CERAMIC ELECTRO CERAMIC	220PF 220PF 220PF 4.7UF 100PF	J J 50WV J	M3M4X4 P4 7	
C272 C273 C274 C275 C276			CE04KW1H2R2M CK45FB1H471K CC45FSL1H331J CE04KW1E470M CE04KW1A101M	ELECTRO CERAMIC CERAMIC ELECTRO ELECTRO	2.2UF 470PF 330PF 47UF 100UF	50WV K J 25WV 10WV		
C278 C279 C280 C281 C283-288			CE04KW1A101M CE04KW1E470M CE04KW1A101M CC45FSL1H101J CC45FSL1H101J	ELECTRO ELECTRO ELECTRO CERAMIC CERAMIC	100UF 47UF 100UF 100PF 100PF	10WV 25WV 10WV J J		
C290-299 C300 C300 C300 C300			CC45FSL1H101J CC45FSL1H101J CC45FSL1H101J CC45FSL1H101J CC45FSL1H101J	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC	100PF 100PF 100PF 100PF 100PF	J J J	E3E4 K3P3K4 M3M4X4 P4	
• Scandinavia		K.		R · Mexico	C · China	I · Malaysia	1	

L: Scandinavia	K:USA	P : Canada	R: Mexico	C : China	I: Malaysia
V · PX(Far Fast Hawaii)	T · England	F · Europo	G · Gormany	V · China(Shanghai)	

M: Other Areas ⚠ indicates safety critical components Y: AAFES(Europe) Q: Russia H: Korea X : Australia

Ref. No

C303,304 C305,306

C309,310

C316,317 C318 C319,320

C321,322

C323-328

C329 C330 C332

C333

C334

C335

C336 C337

C338

C339-343

C339-343

C339-343

C339-343

C339-343

C344-349

C352,353

C355,356

C350

C351

C354

C357

C358

C372

C375

C378

C379

C380

C401

C405

C384-386

C403,404

C406.407

C408,409

C410,411

C412,413

C359-364

C365-370 C371

C373.374

C376,377

C300 C301.302

C307

C308

C311 C312 C313

Parts without Parts No. are not supplied.

Add- New Parts

Les articles non mentionnes dans le Parts No. ne sont pas fournis.

Parts No.

CC45FSL1H101J

CE04KW1H2R2M

CK45FB1H471K

CC45FSL1H331J

CE04KW1H101M

CQ93FMG1H473J

CF04KW1A101M

CE04KW1H4R7M

CQ93FMG1H473J

CC45FSL1H101J

CC45FSL1H100D

CE04KW1H101M

CE04KW2A101M

CK45FF1H472Z

CK45FF1H472Z

CC45FSL1H100D

CE04KW1A101M

CE04KW1H4R7M

CE04KW1H010M

CE04LW1H100M

CE04KW1A221M

CE04HW1E100M

CE04KW1E470M

CC45FSL1H101J

CC45FSL1H101J

CC45FSL1H101J

CC45FSL1H101J

CC45FSL1H101J

CC45FSL1H101J

CQ93FMG1H122J

CQ93FMG1H332J

CE04KW1H2R2M

CK45FB1H471K

CK45FB1H102K

CE04KW1H2R2M

CQ93FMG1H104J

CE04KW1H4R7M

CE04KW1H2R2M

CQ93FMG1H104J

CQ93FMG1H332J

CQ93FMG1H104J

CK45FF1H103Z

CE04LW1A101M

CE04KW1H010M

CK45FB1H471K

CE04KW1H4R7M

CK45FB1H471K

CE04KW1A101M

CE04KW2A100M

CC45FSL1H470J

CE04KW1H2R2M

CK45FB1H471K

CC45FSL1H331J

CE04KW1A101M

C91-1573-05

Teile ohne Parts No. werden nicht geliefert.



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Teile ohne Parts No. werden nicht geliefert.



	Description		Desti- nation	Re- marks	Ref. No	Add- ress	New Parts	Parts No.		Description		Desti- nation	Re- marks
CERAMIC ELECTRO CERAMIC CERAMIC ELECTRO	100PF 2.2UF 470PF 330PF 100UF	J 50WV K J 50WV	7 567		C416,417 C424,425 C426-429 C430 C431			CC45FSL1H100D CK45FF1H472Z C91-1573-05 CK45FF1H472Z CC45FSL1H100D	CERAMIC CERAMIC MP-C CERAMIC CERAMIC	10PF 4700PF 0.10UF 4700PF 10PF	D Z J Z D	67 67	
MYLAR ELECTRO ELECTRO MYLAR CERAMIC	0.047UF 100UF 4.7UF 0.047UF 100PF	J 10WV 50WV J J			C433 C434 C435 C436 C437,438			CE04KW1A101M CC45FSL1H331J CK45FB1H471K CE04KW1H2R2M C91-1573-05	ELECTRO CERAMIC CERAMIC ELECTRO MP-C	100UF 330PF 470PF 2.2UF 0.10UF	10WV J K 50WV J	67 67 67 67 67	
CERAMIC ELECTRO ELECTRO CERAMIC MP-C	10PF 100UF 100UF 4700PF 0.10UF	D 50WV 100WV Z J	567 567		C439-443 C444 C445 C446 C638-642			CK45FB1H222K CC45FSL1H221J CC45FSL1H560J CK45FB1H222K CC45FSL1H470J	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC	2200PF 220PF 56PF 2200PF 47PF	K J K J	457 67	
CERAMIC CERAMIC ELECTRO ELECTRO ELECTRO	4700PF 10PF 100UF 4.7UF 1.0UF	Z D 10WV 50WV 50WV			C643-645 C648 C652 C701 C702			CE04KW1E470M CE04RW1C100M CE04RW1C100M CC45FSL1H101J CE04KW1H2R2M	ELECTRO ELECTRO ELECTRO CERAMIC ELECTRO	47UF 10UF 10UF 100PF 2.2UF	25WV 16WV 16WV J 50WV	7 7	
ELECTRO ELECTRO NP-ELEC ELECTRO	10UF 220UF 10UF 47UF	50WV 10WV 25WV 25WV			C703 C704 C826,827			CC45FSL1H101J CE04KW1H4R7M CK45FB1H471K	CERAMIC ELECTRO CERAMIC	100PF 4.7UF 470PF	J 50WV K	7 7	
CERAMIC CERAMIC CERAMIC	100PF 100PF 100PF 100PF 100PF	J	K3P3K4 M3M4X4 P4		CN101 CN102 CN103 CN201 J201		*	E40-8481-05 E40-8502-05 E40-8481-05 E40-8484-05 E63-1321-05	FLAT CABLE CO FLAT CABLE CO FLAT CABLE CO FLAT CABLE CO PIN JACK	ONNECTOR ONNECTOR		4	
CERAMIC CERAMIC MYLAR MYLAR ELECTRO	100PF 100PF 1200PF 3300PF 2.2UF	J J J 50WV	,		J202 J203 J203 J203 J203		* * * * *	E63-1301-05 E63-1301-05 E63-1301-05 E63-1301-05 E63-1301-05	PIN JACK PIN JACK PIN JACK PIN JACK PIN JACK			E6 K1P1 M6X5X6 4	
CERAMIC CERAMIC ELECTRO MYLAR	470PF 1000PF 2.2UF 0.10UF	K K 50WV J			J203 J203 J203 J203		* * *	E63-1321-05 E63-1321-05 E63-1321-05 E63-1321-05	PIN JACK PIN JACK PIN JACK PIN JACK			E3E4 K3P3K4 M3M4X4 P4	
ELECTRO ELECTRO MYLAR	4.7UF 2.2UF 0.10UF	50WV 50WV J			J203 J204 J204 J204		* * * *	E63-1321-05 E63-1322-05 E63-1322-05 E63-1322-05	PIN JACK PIN JACK PIN JACK PIN JACK			7 E3E4 K3P3K4 M3M4X4	
MYLAR MYLAR CERAMIC ELECTRO	3300PF 0.10UF 0.010UF 100UF	J J Z 10WV			J204 J204		* *	E63-1322-05 E63-1322-05 E63-1322-05	PIN JACK PIN JACK PIN JACK			P4 7 KP	
CERAMIC ELECTRO CERAMIC	1.0UF 470PF 4.7UF 470PF	50WV K 50WV K		,	1 J205 1 J205 1 J206 J401 J402		*	E03-0398-05 E03-0325-05 E70-0156-05 E70-0175-05	AC OUTLET AC OUTLET LOCK TERMINA			EM X	
ELECTRO ELECTRO CERAMIC	100UF 10UF 47PF	10WV 100WV			J403 J404 J603		*	E70-0154-05 E63-1146-05 E63-1291-05	LOCK TERMINA PIN JACK PIN JACK			67 457	
ELECTRO CERAMIC CERAMIC	2.2UF 470PF 330PF	50WV K J			J604 J801 <u>↑</u> F101		*	E63-1314-05 E11-0271-05	PIN JACK PHONE JACK FUSE (250V T2.	(METAL SLE	EEVE)	4	
ELECTRO	100UF	10WV			£ F101			F05-2325-05 F05-3121-05	FUSE (250V T3.	15AL)		E3E4	

K: USA T: England X: Australia

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I: Malaysia V: China(Shanghai) L: Scandinavia K: USA Y: PX(Far East, Hawaii) Y: AAFES(Europe)

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* New Parts

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Ref. No	New Parts	Parts No.	De	escription			Desti- nation	Re- marks
F101 F101 F101 F101 F101		F05-3121-05 F05-3121-05 F05-3121-05 F05-3121-05 F05-3121-05	FUSE (250V T3.15, FUSE (250V T3.15, FUSE (250V T3.15, FUSE (250V T3.15, FUSE (250V T3.15,	AL) AL) AL)			E6 M3M4X4 M6X5X6 M7M8X7 X8E7E8	
F101 F102 F103		F50-0077-05 F06-1022-05 F05-3121-05	FUSE (125V T8A) FUSE (250V T1AL) FUSE (250V T3.15	AL)			KP MXE M	
L301-303 L401,402 L403 T101 T101		L39-1373-05 L39-1373-05 L39-1373-05 L07-2758-05 L07-2761-05	PHASE COMPENS PHASE COMPENS PHASE COMPENS POWER TRANSFO POWER TRANSFO	SATION COI SATION COI DRMER	L		67 KPEX KPEX	
T101 X101		L07-2805-05 L77-2002-05	POWER TRANSFO				M E	
R123 R124 R125 R125 R126		RD14NB2E1R0J RS14KB3A221J RD14NB2E1R0J RD14NB2E270J RD14NB2E101J	RD FL-PROOF RS RD RD RD	1 220 1 27 100	J J J	1/4W 1W 1/4W 1/4W 1/4W	KPM EX KPM	
R127 R132 R141,142 R262 R316,317		RD14NB2E822J R92-1844-05 RD14NB2E1R0J RD14BB2C132J RS14KB3A472J	RD CARBON RD RD FL-PROOF RS	8.2K 3.3M 1 1.3K 4.7K	J J J	1/4W 1/2W 1/4W 1/6W 1W	KP 567	
R334,335 R338-341 R342,343 R345 R347		RD14NB2E4R7J RS14KB3DR22J RS14KB3D4R7J RS14KB3D4R7J RD14NB2E4R7J	RD FL-PROOF RS FL-PROOF RS FL-PROOF RS RD	4.7 0.22 4.7 4.7 4.7	J J J	1/4W 2W 2W 2W 1/4W		
R348,349 R365 R410 R411 R414		RS14KB3DR22J RD14NB2E561J RD14NB2E103J RD14NB2E101J RD14NB2E101J	FL-PROOF RS RD RD RD RD RD	0.22 560 10K 100 100	J J J	2W 1/4W 1/4W 1/4W 1/4W		
R415 R436 R438,439 R452,453 R460-463		RD14NB2E103J RD14NB2E4R7J RS14KB3D391J RS14KB3A472J RS14KB3DR22J	RD RD FL-PROOF RS FL-PROOF RS FL-PROOF RS	10K 4.7 390 4.7K 0.22	J J J	1/4W 1/4W 2W 1W 2W	567	
R466,467 R468,469 R473,474 R475 R476		RD14NB2E4R7J RS14KB3D4R7J RS14KB3DR22J RD14NB2E4R7J RS14KB3D4R7J	RD FL-PROOF RS FL-PROOF RS RD FL-PROOF RS	4.7 4.7 0.22 4.7 4.7	J J J	1/4W 2W 2W 1/4W 2W	67 67 67	
R478-480 R995,996		RS14KB3A151J RS14KB3D332J	FL-PROOF RS FL-PROOF RS	150 3.3K	J J	1W 2W	567	
K101 K101 K401-403 S101 S102		\$76-0099-05 \$76-0102-05 \$76-0097-05 \$62-0001-05 \$68-0107-05	MAGNETIC RELAY MAGNETIC RELAY MAGNETIC RELAY SLIDE SWITCH PUSH SWITCH	<i>'</i>			KP MXE M MXE	
D113 D114-116		RB441Q-40 HSS104A	DIODE DIODE					

L : Scandinavia	K:USA	P: Canada	R: Mexico	C: China	I: Malays
Y : PX(Far Fast Hawaii)	T : Fngland	E: Furone	G: Germany	V : China(Shanghai)	

M: Other Areas ⚠ indicates safety critical components. Y: AAFES(Europe) X: Australia Q: Russia H: Korea

* New Parts

Y: AAFES(Europe)

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Teile ohne Parts No. werden nicht geliefert.

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	Ref. No	Add- ress	New Parts	Parts No.	Description	Desti- nation	Re- marks
<u>1</u> 1	D114-116 D117 D118 D118 D119			1SS133 S1ZB20(4101) HZS16N(B2) MTZJ16(B) HZS15N(B2)	DIODE DIODE ZENER DIODE ZENER DIODE ZENER DIODE		
⚠	D119 D120 D121 D122 D123,124			MTZJ15(B) D2SBA20F03 D5SBA20F03 D5SBA20F03 HSS104A	ZENER DIODE DIODE DIODE DIODE DIODE DIODE	567 M	
	D123,124 D201 D201 D202 D202			1SS133 HZS6.8N(B2) MTZJ6.8(B) HZS5.1N(B2) MTZJ5.1(B)	DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE	М	
	D203 D203 D215 D215 D301,302			HZS6.8N(B2) MTZJ6.8(B) HSS104A 1SS133 HZS15N(B2)	ZENER DIODE ZENER DIODE DIODE DIODE ZENER DIODE ZENER DIODE	KPM KPM 567	
	D301,302 D303,304 D303,304 D305,306 D305,306			MTZJ15(B) HSS104A 1SS133 HZS10N(B2) HZS11N(B2)	ZENER DIODE DIODE DIODE ZENER DIODE ZENER DIODE	567 MXE KP	
	D305,306 D305,306 D307 D307 D308-310			MTZJ10(B) MTZJ11(B) HZS3.9N(B2) MTZJ3.9(B) HSS104A	ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE DIODE	MXE KP	
	D308-310 D311,312 D311,312 D313 D313			1SS133 HZS3.9N(B2) MTZJ3.9(B) HSS104A 1SS133	DIODE ZENER DIODE ZENER DIODE DIODE DIODE DIODE		
	D314 D314 D315 D315 D316			HZS3.9N(B2) MTZJ3.9(B) HSS104A 1SS133 HZS3.9N(B2)	ZENER DIODE ZENER DIODE DIODE DIODE ZENER DIODE ZENER DIODE		
	D316 D317,318 D317,318 D319 D319			MTZJ3.9(B) HSS104A 1SS133 HZS11N(B2) HZS11N(B2)	ZENER DIODE DIODE DIODE ZENER DIODE ZENER DIODE	E3E4 E6	
	D319 D319 D319 D319 D319,320			HZS11N(B2) MTZJ11(B) MTZJ11(B) MTZJ11(B) HZS15N(B2)	ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE	E7E8 E3E4 E6 E7E8 KP	
	D319,320 D319,320 D319,320 D319,320 D319,320			HZS16N(B2) HZS16N(B2) HZS16N(B2) HZS16N(B2) MTZJ15(B)	ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE	M3M4X4 M6X5X6 M7M8X7 X8 KP	

						• 0	
L: Scandinavia		K:USA	Д	P : Canada	R: Mexico	C: China	I: Malaysia
Y: PX(Far East.	Hawaii)	T : Ena	land	E: Europe	G: Germany	V: China(Shanghai)	

X: Australia Q: Russia H: Korea

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Ref. No	Add- ress	New Parts	Parts No.	Description	Desti- nation	Re- marks
D319,320 D319,320 D319,320 D319,320 D320			MTZJ16(B) MTZJ16(B) MTZJ16(B) MTZJ16(B) HZS13N(B2)	ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE	M3M4X4 M6X5X6 M7M8X7 X8 E3E4	
D320 D320 D320 D320 D320			HZS13N(B2) HZS13N(B2) MTZJ13(B) MTZJ13(B) MTZJ13(B)	ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE	E6 E7E8 E3E4 E6 E7E8	
D323 D323 D401,402 D401,402 D403,404			HSS104A 1SS133 HZS15N(B2) MTZJ15(B) HSS104A	DIODE DIODE ZENER DIODE ZENER DIODE ZENER DIODE DIODE	567 567	
D403,404 D406-408 D406-408 D602,603 D602,603			1SS133 HSS104A 1SS133 HZS5.6N(B2) MTZJ5.6(B)	DIODE DIODE DIODE ZENER DIODE ZENER DIODE		
D999 D999 IC101 IC105 IC106			HSS104A 1SS133 BU1923 BA05T KIA7812API	DIODE DIODE ANALOGUE IC ANALOGUE IC ANALOGUE IC	E	
IC107 IC201 IC201 IC202 IC206			KIA7912PI NJM4580L-D NJM4580L-D M61516FP NJM4565D	ANALOGUE IC ANALOGUE IC ANALOGUE IC ANALOGUE IC ANALOGUE IC	E3E4 E7E8	
IC301 IC301 IC301 IC401 IC401			STK413-020A STK413-220A STK443-070 STK412-020A STK412-220A	HYBRID IC HYBRID IC HYBRID IC HYBRID IC HYBRID IC	567 567 4 5	
IC401 IC401 IC401 IC607 Q113			STK413-020A STK413-220A STK442-070 NJM2279D 2SB1640	HYBRID IC HYBRID IC HYBRID IC ANALOGUE IC TRANSISTOR	67 67 4	
Q114 Q114 Q201 Q203 Q301-306			2SC1740S(Q,R) 2SC2785(F,E) 2SC1845(F,E) 2SA992(F,E) 2SC2878(B)	TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR		
Q307,308 Q309-315 Q316 Q317,318 Q319			2SA992(F,E) 2SC1845(F,E) 2SA992(F,E) 2SC2878(B) 2SA992(F,E)	TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR		
Q401 Q402 Q403 Q404 Q405			2SC1845(F,E) 2SA1535A 2SC3944A 2SC1845(F,E) 2SA992(F,E)	TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR		
		1	1		1	1

L: Scandinavia Y: PX(Far East, Hawaii)	K: USA T: England	P: Canada E: Europe	R: Mexico G: Germany	C: China V: China(Shar
Y: AAFES(Europe)	X : Australia	Q : Russia	H : Korea	M: Other Are

anghai) X : Australia Q : Russia H: Korea M: Other Areas ⚠ indicates safety critical components.

I: Malaysia

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Ref. No	Add- ress	New Parts	Parts No.	De	escription		Desti- nation	Re- marks
Q406 Q407,408 Q409 Q410,411 Q410,411			2SB1640 2SC1845(F,E) 2SC1845(F,E) DTC113ZSA UN4219	TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSIS DIGITAL TRANSIS			67	
Q412 Q412 Q701 Q800 Q801,802			2SC1740S(Q,R) 2SC2785(F,E) 2SC2878(B) 2SC1845(F,E) 2SA992(F,E)	TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR			7 7 7	
Q803 Q803			DTC113ZSA UN4219	DIGITAL TRANSIS DIGITAL TRANSIS			7 7	
			DISPLAY (X	14-7650-10/X	14-7660-	10)		
D805-808			B30-2545-05	LED(RED3(160))				
C801 C802,803 C804 C805 C806			CE04RW1H330M CE04RW1H010M CE04LW1H470M CE04RW1A101M CE04RW1E470M	ELECTRO ELECTRO ELECTRO ELECTRO ELECTRO	33UF 1.0UF 47UF 100UF 47UF	50WV 50WV 50WV 10WV 25WV		
C807 C809 C810 C811 C812			CE04RW1H100M CE04RW1H010M C90-1826-05 CE04RW1A101M CE04HW1H100M	ELECTRO ELECTRO BACKUP-C ELECTRO NP-ELEC	10UF 1.0UF 0.047F 100UF 10UF	50WV 50WV 5.5WV 10WV 50WV		
C813 C814 C815,816 C817 C818,819			CK45FF1H103Z CC45FSL1H101J CK45FF1H103Z CC45FSL1H101J CK45FF1H103Z	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC	0.010UF 100PF 0.010UF 100PF 0.010UF	Z J Z J Z		
C820,821 C822-825 C827 C828-832 C833			C91-0769-05 CK45FF1H103Z CE04RW1H100M CK45FF1H103Z CC45FSL1H101J	CERAMIC CERAMIC ELECTRO CERAMIC CERAMIC	0.010UF 0.010UF 10UF 0.010UF 100PF	K Z 50WV Z J		
C834 C835 C836-839 C840 C841			CQ93FMG1H103J CF92FV1H104J C91-0745-05 CQ93FMG1H104J C91-0745-05	MYLAR MF-C CERAMIC MYLAR CERAMIC	0.010UF 0.10UF 100PF 0.10UF 100PF	J K J K		
C843 C844,845 C846 C847,848 C849			CE04KW1H2R2M CK45FF1H103Z CQ93FMG1H103J C91-0745-05 CC45FSL1H100D	ELECTRO CERAMIC MYLAR CERAMIC CERAMIC	2.2UF 0.010UF 0.010UF 100PF 10PF	50WV Z J K D	M M	
C850 C851			CC45FSL1H101J C91-0745-05	CERAMIC CERAMIC	100PF 100PF	J K		
CN801 CN802 CN803 CN805			E40-8502-05 E40-8501-05 E40-8503-05 E40-3263-05	FLAT CABLE CON FLAT CABLE CON FLAT CABLE CON PIN ASSY	NECTOR		456	
X800 X801			L78-0747-05 L78-0725-05	RESONATOR RESONATOR	(4MHZ) (8.38MHZ)			

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	Ref. No	Add-	New	Parts No.	De	escription			Dești-	Re-
	CP801	ress	Parts	R90-0500-05	MULTI-COMP	100KX6	J	1/4W	nation	marks
	CP802 CP803 R849			R90-0300-03 R90-0855-05 R90-0493-05 RD14NB2E2R2J	MULTI-COMP MULTI-COMP RD	100KX5 100KX5 100KX9 2.2	J J	1/6W 1/4W		
	S801-812 S801-812			\$70-0031-05 \$70-0086-05	TACT SWITCH TACT SWITCH					
	S813,814 S815			T99-0666-05 T99-0664-05	ROTARY ENCODE ROTARY ENCODE					
	D801 D801 D802-804 D802-804 D809			MTZJ6.2(B) RD6.2ES(B) HSS104A 1SS133 HSS104A	ZENER DIODE ZENER DIODE DIODE DIODE DIODE DIODE					
	D809 D810 D810 D811 D811			1SS133 HSS104A 1SS133 HSS104A 1SS133	DIODE DIODE DIODE DIODE DIODE				KPM KPM	
⚠	D812,813 D814 D814 D816 D816			RB441Q-40 HSS104A 1SS133 HSS104A 1SS133	DIODE DIODE DIODE DIODE DIODE				M M	
	D819-828 D819-828 ED801 IC801 IC802			HSS104A 1SS133 11MT129GNK MN12510F S-80840CNY	DIODE DIODE FLUORESCENT IN MOS-IC ANALOGUE IC	DICATOR T	UBE			
	IC803 IC804 IC804 IC806 Q802		*	XC6202P502TH MN101C49GGR MN101C49KLE S-80840CNY 2SC1740S(Q,R)	MOS-IC MI-COM IC MI-COM IC ANALOGUE IC TRANSISTOR				7 456 M	
	Q802 Q803 Q803 Q804-807 Q804-807			2SC2785(F,E) 2SA1175(F,E) 2SA933AS(Q,R) 2SC1740S(Q,R) 2SC2785(F,E)	TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR					
	A801			W02-2759-05	ELECTRIC CIRCUI	T MODULE				
			ı	SUB (X	25-6520-02) \	/R-707				
	C501,502 C503-508 C509,510 C511,512			CK73GB1H103K CC73GCH1H470J CE04LW1E470M CE04LW1H100M	CHIP C CHIP C ELECTRO ELECTRO	0.010UF 47PF 47UF 10UF		K J 25WV 50WV		
	J501		*	E56-0049-05	CYLINDRICAL REC	CEPTACLE				
	R501-503 R505 R506 R507-510 R511,512			RK73GB1J221J RD14NB2E100J RK73GB1J680J RK73GB1J820J RK73GB1J104J	CHIP R RD CHIP R CHIP R CHIP R	220 10 68 82 100K	J J J	1/16W 1/4W 1/16W 1/16W 1/16W		
	R513 R514			RK73GB1J680J RD14NB2E100J	CHIP R RD	68 10	J J	1/16W 1/4W		

L: Scandinavia	
V · PX/Far Fast Hawaii)	

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R517,518 R552,553			RD14NB2E470J RD14NB2E100J	RD RD	47 10	J	1/4W 1/4W		
D501,502 D501,502 IC501,502 Q501 Q501			HZS6.2N(B2) MTZJ6.2(B) NJM2279M 2SC3940A(R,S) 2SD863(E,F)	ZENER DIODE ZENER DIODE ANALOGUE IC TRANSISTOR TRANSISTOR					
Q502 Q502			2SA1534A(R,S) 2SB764(E,F)	TRANSISTOR TRANSISTOR					

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Y: AAFES(Europe) X: Australia Q: Russia H: Korea M: Other Areas Λ indicates safety critical components.

Model Name	Model #		ABB.	Preamp	Audio	Display	Sub
KRF-V4070D	Y05-4642-71	E	E1	X08-3230-10	X09-6742-72	X14-7652-73	
KRF-V4070D-S	Y05-4640-70	Х	X2	X08-3230-10	X09-6740-72	X14-7650-73	-
KRF-V4070D-S	Y05-4642-72	Е	E2	X08-3230-10	X09-6742-72	X14-7652-73	-
KRF-V5070D	Y05-4660-21	М	М3	X08-3230-21	X09-6740-21	X14-7650-21	-
KRF-V5070D	Y05-4662-71	E	E3	X08-3230-10	X09-6742-71	X14-7652-71	-
KRF-V5070D-S	Y05-4660-22	M	M4	X08-3230-21	X09-6740-21	X14-7650-21	-
KRF-V5070D-S	Y05-4660-71	Х	X4	X08-3230-10	X09-6740-71	X14-7650-71	-
KRF-V5070D-S	Y05-4662-72	E	E4	X08-3230-10	X09-6742-71	X14-7652-71	-
VR-705	Y05-4660-10	K	K1	X08-3230-10	X09-6740-10	X14-7650-10	-
VR-705	Y05-4661-01	Р	P1	X08-3230-10	X09-6740-10	X14-7650-10	-
VR-705-S	Y05-4660-11	K	K6	X08-3230-10	X09-6740-10	X14-7650-10	
VR-705-S	Y05-4661-02	Р	P6	X08-3230-10	X09-6740-10	X14-7650-10	
KRF-V5570D	Y05-4650-71	Х	X5	X08-3230-10	X09-6750-71	X14-7650-72	-
KRF-V5570D-S	Y05-4650-21	M	M6	X08-3230-21	X09-6750-21	X14-7650-22	-
KRF-V5570D-S	Y05-4650-72	Х	X6	X08-3230-10	X09-6750-71	X14-7650-72	-
KRF-V5570D-S	Y05-4652-71	E	E6	X08-3230-10	X09-6752-71	X14-7652-72	-
VR-715	Y05-4650-10	K	K3	X08-3230-10	X09-6750-10	X14-7650-11	-
VR-715	Y05-4651-01	Р	P3	X08-3230-10	X09-6750-10	X14-7650-11	-
VR-715-S	Y05-465-12	K	K5	X08-3230-10	X09-6750-10	X14-7650-11	-
VR-715-S	Y05-4651-13	Р	P5	X08-3230-10	X09-6750-10	X14-7650-11	-
VR-716	Y05-4650-11	K	K4	X08-3230-11	X09-6750-11	X14-7660-11	-
VR-716	Y05-4651-02	P	P4	X08-3230-11	X09-6750-11	X14-7660-11	-
KRF-V6070D	Y05-4670-21	М	M7	X08-3130-24	X09-6750-22	X14-7660-21	T-
KRF-V6070D	Y05-4670-71	Х	X7	X08-3130-14	X09-6750-72	X14-7660-71	-
KRF-V6070D	Y05-4672-71	E	E7	X08-3130-14	X09-6752-72	X14-7662-71	-
KRF-V6070D-S	Y05-4670-22	М	M8	X08-3130-24	X09-6750-22	X14-7660-21	-
KRF-V6070D-S	Y05-4670-72	Х	X8	X08-3130-14	X09-6750-72	X14-7660-71	-
KRF-V6070D-S	Y05-4672-72	Е	E8	X08-3130-14	X09-6752-72	X14-7662-71	-
VR-707	Y05-4670-10	К	K2	X08-3130-14	X09-6750-12	X14-7660-10	X25-6520-12
VR-707	Y05-4671-01	Р	P2	X08-3130-14	X09-6750-12	X14-7660-10	X25-6520-12

HOW TO READ THE PARTS LIST ABBREVIATION OF MODEL AND MASS PRODUCTION'S DESTINATIONS

MODEL	ABB.	Australia	Canada	China	England	Europe	Germany	Korea	Malaysia
WODEL	ADD.	X	P		E				
KRF-V4070D	4	-	-	-	E1	-	-	-	-
KRF-V4070D-S	4	X2	-	-	E2	-	-	-	-
KRF-V5070D	5	-	-	-	E3	-	-	-	-
KRF-V5070D-S	5	X4	-	-	E4	-	-	-	-
KRF-V5570D	6	X5	-	-	-	-	-	-	-
KRF-V5570D-S	6	X6	-	-	E6	-	-	-	-
KRF-V6070D	7	X7	-	-	E7	-	-	-	-
KRF-V6070D-S	7	X8	-	-	E8	-	-	-	-
VR-705	5	-	P1	-	-	-	-	-	-
VR-705-S	5	-	P6	-	-	-	-	-	-
VR-707	7	-	P2	-	-	-	-	-	-
VR-715	6	-	P3	-	-	-	-	-	-
VR-715-S	6	-	P5	-	-	-	-	-	-
VR-716	6	-	P4	-	-	-	-	-	-
MODEL	ADD	Mexico	PX/AAFES	Russia	Scandinavia	Shanghai	USA	Other area	
MODEL	ABB.	Mexico	PX/AAFES	Russia	Scandinavia	Shanghai	USA K	Other area M	
MODEL KRF-V4070D	ABB.	Mexico -	PX/AAFES	Russia -	Scandinavia -	Shanghai -			-
	111221						K	М	-
KRF-V4070D KRF-V4070D-S KRF-V5070D	4 4 5	-	-	-	-	-		М - - М3	
KRF-V4070D KRF-V4070D-S KRF-V5070D	4	-	-	-	-	-	K .	- -	-
KRF-V4070D KRF-V4070D-S KRF-V5070D KRF-V5070D-S	4 4 5	-	-	-	-		- - -	М - - М3	-
KRF-V4070D KRF-V4070D-S KRF-V5070D KRF-V5070D-S KRF-V5570D KRF-V5570D-S	4 4 5 5 6 6	- - - -	-	-	-			M	-
KRF-V4070D-S KRF-V4070D-S KRF-V5070D-S KRF-V5070D-S KRF-V5570D-S KRF-V6070D	4 4 5 5 6	- - - -	-	- - - -	- - - -			M	-
KRF-V4070D KRF-V4070D-S KRF-V5070D KRF-V5570D-S KRF-V5570D-S KRF-V6070D KRF-V6070D-S	4 4 5 5 6 6 7 7	- - - - -	- - - - -		- - - - -			M	-
KRF-V4070D KRF-V4070D-S KRF-V5070D KRF-V5070D-S KRF-V5570D KRF-V5570D-S KRF-V6070D-S VR-705	4 4 5 5 6 6 7 7 7		-			-	K1	M M3 M4 M6 M7	-
KRF-V4070D-S KRF-V4070D-S KRF-V5070D-S KRF-V5070D-S KRF-V5570D-S KRF-V6070D	4 4 5 5 6 6 7 7	-	-					M M3 M4 M6 M7 M8	-
KRF-V4070D KRF-V4070D-S KRF-V5070D KRF-V5070D-S KRF-V5570D-S KRF-V6070D-S VRF-V6070D-S VR-705 VR-705 VR-705	4 4 5 5 6 6 7 7 7 5 5						K	M	
KRF-V4070D KRF-V4070D-S KRF-V5070D-S KRF-V5070D-S KRF-V5570D-S KRF-V6070D-S KRF-V6070D-S VR-705 VR-705 VR-707 VR-707	4 4 5 5 6 6 7 7 7 5			-			K	M	-
KRF-V4070D KRF-V4070D-S KRF-V5070D KRF-V5070D-S KRF-V5570D-S KRF-V6070D-S VRF-V6070D-S VR-705 VR-705 VR-705	4 4 5 5 6 6 7 7 7 5 5			-			K	M	-

SPECIFICATIONS

For the U.S.A and Canada DIGITAL AUDIO section **AUDIO** section Input level / impedance / wave length Rated power output during STEREO operation Optical (-15 dBm ~ -21 dBm), 660 nm ±30 nm 100 watts per channel minimum RMS, both channels driven, at 8Ω from Coaxial 0.5 Vp-p / 75 Ω 40 Hz to 20 kHz with no more than 0.7% total harmonic distortion. (FTC) Effective power output during SURROUND operation VIDEO section FRONT (40 ~ 20 kHz, 0.7% T.H.D. at 8Ω one channel driven) VIDEO inputs / outputs FM tuner section100 W + 100 W SURROUND BACK (80 Hz, 0.7% T.H.D. at 8 Ω one channel driven) (VR-707)100 W VR-707 Total harmonic distortion0.05% (1 kHz, 50 W, 8 Ω)1.3 μV (75Ω)/ 13.2 dBf (75 kHz DEV., SINAD 30 dB) Frequency response CD 20 Hz ~ 70 kHz, +0 dB, -3.0 dB 1.6 μV (75 Ω)/ 15.2 dBf (75 kHz DEV., SINAD 30 dB) Signal to noise ratio (IHF'66) 50dB quieting sensitivity28 μV (75 Ω)/ 40.2 dBf CD95 dB STEREÖ..... Total harmonic distortion (1 kHz) Input sensitivity / impedance MONO 0.5% (71.2 dBf input) Output level / impedance TAPE REC..... 550 mV / 1 kΩ PRE OUT (SUBWOOFER) (VR-707) 1.5 V / 2.2 k Ω Stereo separation (1 kHz) 40 dB Selectivity (±400 kHz) VR-707 70 dB KRF-V6070D 50 dB BASS ±10 dB (at 100 Hz) TREBLE ±10 dB (at 10 kHz) Loudness control Frequency response (30 Hz ~ 15kHz), +0.5 dB, -3.0 dB VOLUME at -30dB level +8 dB (at 100 Hz) AM tuner section For other countries Tuning frequency range 10 kHz step (VR-707) 530 kHz ~ 1,700 kHz 10 kHz step (KRF-V6070D)..... 530 kHz ~ 1,610 kHz **AUDIO** section Rated power output during STEREO operation 9 kHz step (KRF-V6070D)...... 531 kHz ~ 1,602 kHz 100 watts per channel minimum RMS, both channels driven, at 8Ω from Usable sensitivity (30% mod., S/N 20dB) (VR-707) 40 Hz to 20 kHz with no more than 0.7% total harmonic distortion. (FTC) Effective power output during SURROUND operation FRONT (1 kHz, 0.7% T.H.D. at 8 Ω one channel driven) **GENERAL** SURROUND (1 kHz, 0.7% T.H.D. at 8Ω one channel driven) Power consumption100 W + 100 W SURROUND BACK (80 Hz, 0.7% T.H.D. at 8 Ω one channel driven) AC outlet (KRF-V6070D)100 W SWITCHED Total harmonic distortion 0.05% (1 kHz, 50 W, 8 Ω) VR-707 (total 150 W, 1.25 A max.) Frequency response KRF-V6070D (total 90 W max.) CD 20 Hz ~ 70 kHz, +0 dB, -3.0 dB Dimensions W : 440 mm (17-5/16") Signal to noise ratio (IHF'66) H: 143 mm (5-5/8") D: 303 mm (11-15/16") CD, TUNER, AÙX, TAPE 95 dB Input sensitivity / impedance Weight (Net) 7.7 kg (17.00 lb) VR-707. KRF-V6070D 8.8 kg (19.40 lb) Output level / impedance 550 mV / 1 kΩ PRE OUT (SUBWOOFER) (KRF-V6070D) 1.5 V / 2.2 kΩ Tone control BASS... ±10 dB (at 100 Hz) TREBLE ±10 dB (at 10 kHz) Loudness control

Notes

- 1. KENWOOD follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.
- 2. The full performance may not be exhibited in an extremely cold location (under a water-freezing temperature).

VOLUME at -30dB level +8 dB (at 100 Hz)

SPECIFICATIONS

For the U.S.A and Canada AUDIO section (VR-705/715/716)

AUDIO Section (VK-703/713/716)	
Rated power output during STEREO operation	Total harmonic distortion
100 watts per channel minimum RMS, both channels driven, at 8Ω from	Frequency response
40 Hz to 20 kHz with no more than 0.7% total harmonic distortion. (FTC)	CD/DVD
Effective power output during SURROUND operation	CD/DVD, AUX, TAPE, VIDEO1, VIDEO2
FRONT (40 ~ 20 kHz, 0.7% T.H.D. at 8 Ω one channel driven)	Input sensitivity / impedance
	CD/DVD
CENTER (40 ~ 20 kHz, 0.7% T.H.D. at 8Ω one channel driven)	Output level / impedance TAPE REC400 mV / 1 kΩ
	PRE OUT (SUBWOOFER)
driven)	Tone control
SUBWOOFER (80 Hz, 0.7% T.H.D. at 8 Ω one channel driven)	BASS ±10 dB (at 70 Hz)
(VR-715/716)	TREBLE ±10 dB (at 10 kHz)
Total harmonic distortion	Loudness control VOLUME at -30dB level+8 dB (at 100 Hz)
CD/DVD	` ,
Signal to noise ratio (IHF'66)	DIGITAL AUDIO section
CD/DVD, AUX, TAPE, VIDEO1, VIDEO2	Sampling frequency
Input sensitivity / impedance	Input level / impedance / wave length
CD/DVD 550 mV / 47 kΩ DVD/6CH INPUT (VR-715/716) 550 mV / 47 kΩ	Optical
Output level / impedance	·
TAPE REC 550 mV / 1 kΩ	VIDEO section
PRE OUT (SUBWOOFER) (VR-705) 1.5 V / 2.2 kΩ	VIDEO inputs / outputs
Tone control BASS ±10 dB (at 100 Hz)	VIDEO (composite)1 Vp-p / 75Ω
TREBLE ±10 dB (at 100 Hz)	S-VIDEO inputs / outputs(VR-716)
Loudness control	S-VIDEO (luminance signal)
VOLUME at -30dB level+8 dB (at 100 Hz)	S-VIDEO (chrominance signal)0.286 Vp-p / 75Ω
For other countries	FM tuner section
AUDIO section (KRF-V5070D/V5570D)	Tuning frequency range 87.5 MHz ~ 108.0 MHz
•	Usable sensitivity (MONO)
Rated power output during STEREO operation	VR-705/715
100 watts per channel minimum RMS, both channels driven, at 8Ω from 40 Hz to 20 kHz with no more than 0.7% total harmonic distortion. (FTC)	
Effective power output during SURROUND operation FRONT (1 kHz, 0.7% T.H.D. at 8Ω one channel driven)	1.6 μ V (75 Ω)/ 15.2 dBf (75 kHz DEV., SINAD 30 dB) 50dB quieting sensitivity
	STEREO
CENTER (1 kHz, 0.7% T.H.D. at 8 Ω one channel driven) 100 W	MONO
SURROUND (1 kHz, 0.7% T.H.D. at 8 Ω one channel driven)	STEREO 0.7% (71.2 dBf input)
	Signal to noise ratio (1 kHz, 75 kHz DEV.)
(KRF-V5570D)	MONO
Total harmonic distortion 0.05% (1 kHz, 50 W, 8 Ω)	STEREO
Frequency response	Selectivity (±400 kHz) VR-705/715/716
CD/DVD	KRF-V5070D/V4070D/V5570D50 dB
CD/DVD, AUX, TAPE, VIDEO1, VIDEO2	Frequency response (30 Hz ~ 15kHz), +0.5 dB, -3.0 dB
Input sensitivity / impedance	AM tuner section
CD/DVD 550 mV / 47 kΩ	Tuning frequency range
DVD/6CH INPUT (KRF-V5070D) 550 mV / 10 kΩ	10 kHz step(VR-705/715/716)530 kHz ~ 1,700 kHz
Output level / impedance TAPE REC 550 mV / 1 kΩ	10 kHz step(KRF-V5070D/V4070D/V5570D) .530 kHz ~ 1,610 kHz
PRE OUT (SUBWOOFER) (KRF-V5070D) 1.5 V / 2.2 kΩ	9 kHz step(KRF-V5070D/V4070D/V5570D) 531 kHz ~ 1,602 kHz
Tone control	Usable sensitivity(30% mod., S/N 20dB) (VR-705/715/716)16 μV / (600 μV/m)
BASS ±10 dB (at 100 Hz)	Usable sensitivity (KRF-V5070D/V5570D/V4070D) .16 µV / (600 µV/m)
TREBLE ±10 dB (at 10 kHz)	Signal to noise ratio (30% mod. 1 mV input)50 dB
Loudness control VOLUME at -30dB level+8 dB (at 100 Hz)	GENERAL
` '	Power consumption VR-705/715/716
AUDIO section (KRF-V4070D)	KRF-V5070D/V5570D
Effective power output during STEREO operation	KRF-V4070D200W
1 kHz, 0.7% T.H.D.,at 8 Ω50 W + 50 W	AC outlet
Rated power output during STEREO operation	SWITCHED VP 705/715 (total 150 W 1.25 A max)
40 watts per channel minimum RMS, both channels driven, at 8Ω from	VR-705/715(total 150 W, 1.25 A max.) KRF-V5070D/V4070D/V5570D(total 90 W max.)
40 Hz to 20 kHz with no more than 0.7% total harmonic distortion. (FTC)	Dimensions
Effective power output during SURROUND operation	H : 143 mm (5-5/8")
FRONT (1 kHz, 0.7% T.H.D. at 8 Ω one channel driven) 50 W + 50 W	D: 303 mm (11-15/16")
CENTER (1 kHz, 0.7% T.H.D. at 8 Ω one channel driven) 50 W	Weight (Net)
SURROUND (1 kHz, 0.7% T.H.D. at 8 Ω one channel driven)	VR-705/715/716
50 W + 50 W	1411 VOOTOD, VTOTOD, VOOTOD

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